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1922
CATALOGUE OF



# THOS.W. EMERSON COMPANY

213-215 STATE STREET BOSTON, MASS

# **OUR SEEDS**

ARE

# NORTHERN GROWN AND TESTED

## Equal to any the World Produces

OUR AIM IS TO OBTAIN

# Pure Seeds of Extra Quality

## **OUR TERMS**

Bills of Garden Seeds for spring shipment are due in 60 days or 11-2 per cent. discount cash in ten days. Grass and Grain Seeds, 30 days or one-half of 1 per cent. discount cash in ten days.

All bags used as containers charged at market price at time of shipment.

REFERENCES REQUESTED FROM UNKNOWN CORRESPONDENTS
ALL PRICES HEREIN SUBJECT TO MARKET CHANGES

#### SEEDS BY MAIL

All Vegetable or Flower Seeds ordered at catalogue rates, in **packets or ounces**, will be sent free by mail. When Seeds are ordered in quantities of one-quarter pound and upwards, postage must be added at Parcel Post rates.

We deliver Seeds to any express or railroad in this city as may be directed, and the purchaser pays all transportation charges.

## "EMERSON'S SEEDS" Properly Interpreted Mean HIGH GRADE SEEDS

Ask your local merchant to order them for you

# Our Packet Seeds

Every Retail Merchant Should Sell Them

# Why?

BECAUSE all our seeds are grown for us by growers who have a national reputation for producing high-grade seeds; therefore all our packets contain seeds equal to any sold in bulk or otherwise.

We give all Merchant Customers the privilege of selecting their own assortments of packet seeds.

All Vegetable Seed packets put up in neat boxes of 300 each. Flower Seed packets in boxes of 200 each

## Thos. W. Emerson Company

213 and 215 State Street

Boston - Massachusetts

## THOS. W. EMERSON COMPANY

Is the only Wholesale Seedhouse in New England that does not advertise seeds at retail. We issue this Catalogue for the sole benefit of our merchant customers, and as a guide to them in retailing our high-grade seeds.

## **WARRANTIES**

We are often asked, "Do you guarantee your seeds to grow?" Complaints sometimes made that seeds are not good, may quite as often be attributed to other causes as to the quality of the seeds. There are hundreds of contingencies continually arising to prevent the best seeds always giving satisfaction, such as sowing too deep, in too wet or dry soil, insects of all descriptions destroying the plant as soon as it appears, wet weather, frosts, etc.

We think a little consideration will convince anyone that, if we know our own interests, we should not be likely to send out poor seeds, at the risk of sacrificing our trade.

For the above reasons, we wish to state in this explicit form, that, while we exercise great care to have all seeds pure, reliable and true to name, our seeds are sold without any warranty, expressed or implied, and without any responsibility in respect to the crop. If our seeds are not accepted on these terms, they must be returned at once.

THOS. W. EMERSON COMPANY.

## FOREWORD

SEED crops grown during the season of 1921 have been on a much more limited scale than for several preceding years, resulting in present stocks of many of the leading items being considered as no more than necessary to meet requirements, and the outcome of the growing of seed stocks for 1922, it is thought, will be a decrease from that of this year owing to the very conservative attitude assumed by many of the largest seed growers as to acreage to be sown on account of general business conditions and the high cost of labor and other items entering into the cost of seed raising and the low prices prevailing for most of the leading items.

It looks as if present prices for most items are as low as can be expected under present conditions—in fact, increases are prophesied by growers in the near future. As a whole we consider seed stock prices have touched bottom and orders can be safely placed at present prices for future needs.

Whatever the market may be, we intend to be in line to meet it and hope to be favored with the continuation of the valued orders from our old customers as well as the receipt of many from new friends.

With best wishes for the coming year's business, we remain

Yours faithfully,

THOMAS W. EMERSON COMPANY.

Boston, January 1, 1922.

## DIRECTIONS FOR THE CULTIVATION OF VEGETABLES

To secure a good crop of vegetables, three things at least are necessary; viz., a suitable soil, pure seed and clean culture; to which may be added as equally necessary, an abundant supply of good barnyard manure, supplemented, when this runs short, by artificial fertilizers. The exposure for a vegetable garden should be preferably south or southeast, or nearly so. The soil should be naturally rich and friable, a sandy loam being among the best. If the soil be stiff, it should be gradually mellowed by the free use of barnyard manure, or, if convenient, by the addition of sand. If wet, or inclined to hold an excess of moisture, it should be underdrained, preferably by tile; but if possible, a location should be selected naturally dry and free from surface water.

A dark-colored soil, or one supplied with a goodly portion of decayed vegetable matter, will produce the earliest crops. If the soil be shallow, it should be deepened gradually by plowing or spading an inch or two deeper each year, and not all at once by trenching or subsoiling, unless manure and money be both abundant. A sandy soil may be greatly improved by adding more or less vegetable mold from the woods. To produce the best and most uniform results, the vegetable garden should have at least one foot of good, rich soil. The roots of large trees should not be allowed to encroach on any part of the garden, though large trees, especially evergreens, sufficiently far off, afford a valuable protection on the north and west.

## DIRECTIONS FOR MAKING A HOTBED

In the vicinity of Boston, from the first to the middle of March is quite early enough to make a hotbed, and even a little later will do well enough. The time must vary according to the latitude. Provide a quantity of fresh horse manure from the stables, and add to this, if they can be had, one-third to one-half of its bulk of leaves. Mix them thoroughly, tramping down the mass in successive layers, and form into a large pile, so that fermentation will proceed even in severely cold weather. In two or three days fermentation will be apparent by the escape of steam from the heap. turn again, and allow the heap to remain two or three days longer, or until the second fermentation commences. Make an excavation, or pit, two and a half feet deep, and of a size suited to the number of plants required. The pit will be better if built up of It should be made in some dry, sheltered spot, facing the south or east if possible. Hotbed sashes are usually 6 x 3 feet, and one sash will generally give early plants enough for a large family. The frame for sashes should be eighteen inches high at the back and twelve inches in front, which will give the proper slope to catch the sun-Cross-pieces should be placed for the sashes to slide on, to facilitate opening and shutting the frames. When everything is ready, the manure is placed in the pit and trodden down firmly in layers to the required depth, two to two and a half feet. Then put on the sashes and keep the pit closed until the heat rises. At first it will probably be 100 degrees or more, which is too hot to sow the seed in; but in two or three days it will subside to 90 degrees or a little less, when the soil may be put on to the depth of six to eight inches. The heat may be readily ascertained by plunging a thermometer in the manure. The soil should be of well-rotted sod (or common garden soil will do), mixed with about a third of fine, old manure, and in this the seeds may be sown thinly in drills two or three inches apart, and afterwards (as soon as out of the seed-leaf) either thinned out or else transplanted to another frame. Air must be given every mild day by raising the sashes at the back. Water with tepid water whenever necessary, and during cold nights and snowstorms keep covered with straw mats or board shutters. Tomatoes, Peppers and Eggplants should be sown in a separate frame from Cabbage, Cauliflower and Lettuce, as they require more heat than the latter. The same directions may apply to hotbeds made on the surface of the ground, except that the manure should be at least a foot wider on all sides than the frame.

## A SUGGESTION

For the guidance of the Home and Amateur Gardener we append below a ready list of vegetable seeds which we recommend as the best varieties both for quality and productiveness.

For easy identification we have printed these varieties in **BOLD FACE CAPITALS** throughout the catalogue.

Many of these varieties are successfully grown in New England for seed purposes. Believing in the policy of New England grown seeds for New England climate we have specialized in growing such seed stock, which surpasses in size, color and vitality most of the Western grown productions. This fact will be appreciated by New England Seed Dealers and Growers.

- ASPARAGUS—Conover's Colossal. A well known variety, large size and very tender.
- **BEANS, DWARF—Bountiful.** Early, with large, broad, fleshy, green pods, tender and of fine quality.
  - Emerson's Improved Golden Wax. A most valuable sort, early and very tender, with large wax pods, remarkably free from rust.
  - Burpee's Improved Bush Lima. Earliest and largest of all the bush lima, very productive, with large beans of lucious flavor.
  - French Horticultural Dwarf. A grand shell bean with large green pods beautifully splashed with red, very prolific and fine flavor.
- **BEANS, POLE—Kentucky Wonder or Old Homestead.** Enormous pods of light green color, entirely free from string, of delicious flavor.
  - Kentucky Wonder Wax. Very similar in habits of growth to those of the Kentucky Wonder Green Pod but superior in quality, large wax pods entirely stringless, and continues to bear until killed by frost.
  - King Horticultural (Worcester). As a shell bean it is unequalled, pods are very large, of handsome red color and very tender.
- BEET—Crosby's Egyptian. The best, extra early, good color, of medium size and deficious flavor.

  Edmands' Blood Turnip. Medium early, uniform type, of deep red color.
  - Detroit Dark Red. The best for fall or winter use, dark in color, good size and of fine flavor. Swiss Chard. Excellent for greens to be used same as spinach.
- BORECOLE OR KALE—Dwarf German Green Curled. A well known variety, very hardy, one of the best for the garden.
- BRUSSELL SPROUTS—Improved Dwarf German. Very productive, with compact heads of delicious flavor.
- CAULIFLOWER—Snowball. One of the best for early use, dwarf, with white solid heads.

  Veitch's Autumn Giant. The best for late fall with large compact heads.
- CABBAGE—Copenhagen Market. Early, with large round heads, short-stemmed, very solid, with leaves of light green.
  - Hollander or Danish Ball Head. An unsurpassed winter variety with round heads, large and solid, of very fine flavor.
- CELERY-Boston Market. Of dwarf branching habit, unequalled by any other sort, being solid and very crisp.
  - Golden Self-Blanching. Early, beautiful yellow color, of excellent flavor.
- CARROT—Early Scarlet Horn. One of the best early sorts as a table carrot, of excellent flavor.

  Improved Danvers Half Long. For a general crop the best, roots medium length, of deep orange color, very crisp and tender.

- CORN, SWEET—Emerson's Mammoth First Crop. The best large white eared corn grown, earlier than the Cory, with ears of double the size, very sweet, of delicious flavor.
  - Emerson's Early Golden Sunrise. In our estimation the best yellow sweet corn ever catalogued, as early as the Golden Bantam, with ears of double the size, very prolific, of delicious flavor.
  - Stowell's Evergreen. The standard late variety, remaining green a long time, very sweet and tender.
- GUCUMBER—Davis Perfect. Fruit of a dark green color, very handsome, crisp and tender, from ten to twelve inches in length.
- DANDELION-Improved French Thick-Leaved. A large leaved variety of upright growth.
- EGGPLANT-Improved New York Purple. Very large, of deep purple color, fine quality and excellent keeper.
- ENDIVE-Broad-leaved Batavian. The most popular variety, used chiefly in salads.
- KOHL-RABI-Early White Vienna. Fine early sort, flesh white and tender.
- LEEK-Large American Flag. Strong vigorous growth, excellent for home use.
- LETTUCE-May King. Early, with large globular-shaped head, very sweet and tender.
  - Black Seeded Tennisball. One of the best for open-air culture; heads are well formed and of fine flavor.
- MELONS, MUSK—Emerald Gem. Extra early, smooth ribbed, dark green skin, with orange flesh.

  Rocky Ford or Improved Netted Gem. One of the best early green fleshed melons, very sweet.
- MELONS, WATER—Cole's Early. An extra early variety, oval in shape, flavor excellent.
  - Kleckley's Sweet. Very popular, fine grained, large fruit, of excellent flavor.
- ONION—Yellow Globe Danvers. An early round variety, small neck, large yielder, mild in flavor, very uniform.
- **PARSLEY—Double Curled.** Large dark green leaves of robust growth, beautifully curled and very hardy.
- PARSNIP-Hollow Crown. One of the best for table use, medium length, with very smooth skin.
- PEAS-Little Marvel. A choice early wrinkled pea, very sweet, height 15 inches.
  - **Gradus.** A large podded first wrinkled pea. The pods are almost as large as the Telephone and are fit to pick about two days after the Alaska.
    - Sutton's Excelsior. A great improvement on the Nott's Excelsior, earlier, with larger peas, very prolific.
    - Alderman. A large podded late wrinkled variety, very productive, well filled with large peas of delicious flavor.
- PEPPER—Bell or Bull Nose. A large sort, flesh thick, less pungent than most varieties.
- PUMPKIN—Sweet or Sugar. Fine grain, very sweet, with a skin of deep orange color.
- RADISH-Scarlet Turnip. Very early, round small top, of rich scarlet color.
  - French Breakfast. A popular quick growing variety, oval form, scarlet tipped with white.
- SALSIFY-Mammoth Sandwich Island. Of good size, very smooth, with excellent flavor.
- SPINACH-Round Thick Leaf. The best for spring or fall sowing, large thick leaves.
  - New Zealand. A low spreading plant from which tender green leaves can be picked the entire
- SQUASH—Giant Summer Crookneck. Is early, extra large size, growing from 12 to 15 inches in length, of very fine flavor.
  - Delicious Winter. Green skin, orange flesh, very fine grained, sweet and dry.
  - Improved Hubbard. The most popular of all winter varieties, color bluish green with flesh of orange color, an excellent keeper.
- TOMATO—Sparks' Earliana. Remarkable for its size and earliness, very productive, of a good red color.
  - Coreless. A grand tomato of good size with very little core. Fruit of a bright red color and good flavor.
- TURNIP—Purple Top Strap Leaf. Of quick growth, flesh is white, very fine grain and very sweet. White Egg. A very rapid grower, very solid, with fine grained flesh; egg shaped.
  - RUTA-BAGA—Improved American Purple Top. Very largely grown, yellow flesh, of good flavor, grand keeper.



## **ARTICHOKE**

Green Globe. The standard and best variety. \$0.05 \$0.75

#### **ASPARAGUS**

## ASPARAGUS ROOTS

## BEANS—DWARF OR BUSH

HARICOT

Frijorenano

Bohn

Culture.—About the first of May select a warm, dry, sheltered spot; dig and manure slightly; make drills two inches deep and eighteen inches to two feet apart; drop the beans three inches apart in the drills, and cover not more than two inches deep. Hoe well in dry weather to keep down the weeds. Sow every two weeks for a succession.

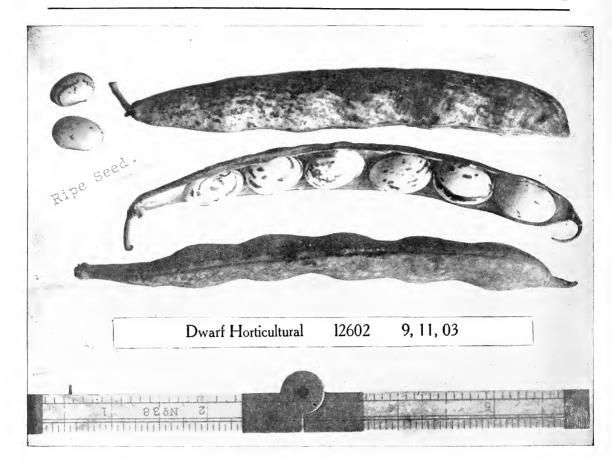


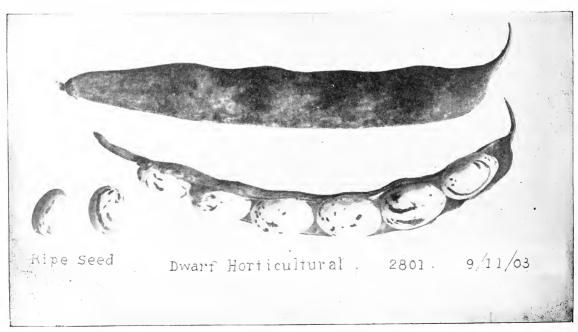
Stringless Green Pod Beans

## DWARF GREEN-PODDED SNAP BEANS

SIMI DEAN	S	
BOUNTIFUL. The pods	LB.	2 LBS.
grow to large size, are		
broad and fleshy, cook		
tender and of fine qual-		
ity. The plants make a		
healthy growth and are		
productive	\$0.35	\$0.60
Low's Champion Bush.		
A very productive variety,		
with perfectly stringless,		
large, green flat pods	35	<b>60</b>
Cranberry Red. A string-		
less sort; green pods, good		- 0
quality	35	60
Early Refugee. Very pro-		
ductive; pods round and	30	5.5
tender; light green .	50	33
Hodson's Green Pod-		
(New). A strong and		
robust grower, an enor-		
mous yielder, exception-		
ally free from rust or		
blight, medium early .	35	60
Long Yellow Six-Weeks.		
Early; the leading market	0.5	60
sort; full, flat green pods	35	60
Beans in cultivation, bearing		
and stringless. Claimed to	25	60
• •	35	60

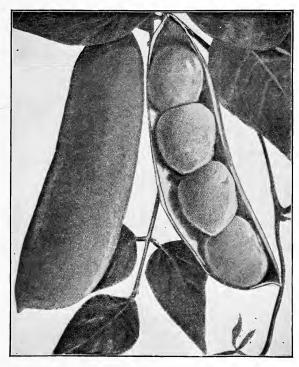
## THOMAS W. EMERSON COMPANY





## BEANS—DWARF SHELL VARIETIES

		LB.	2 LBS.
Boston Favorite (Large Goddard). Red-podded Dwarf Horticultural .		\$0.35	\$0.60
Horticultural, Dwarf. Productive; finest early shell beans; carmine podded		35	60
FRENCH'S DWARF HORTICULTURAL. A grand shell bean with large gree	en		
pods, beautifully splashed with red; very prolific and of fine flavor .		40	70
Red Kidney. Very productive; green pods; good shell bean		30	55
White Kidney. A superior kind. For baking purposes		30	55
White Marrow. Used generally as a winter bean		30	55
Yellow Eye. A good sort for field culture, used mostly for baking .		25	40
Emerson's (E) Pea. Very small, white variety; early, and very prolific;	the		
most valuable sort for baking purposes in this market		2.5	40
Broad Windsor. The largest and best of the class of English Dwarf Beans f	or	23	10
main crop; good		3.5	60



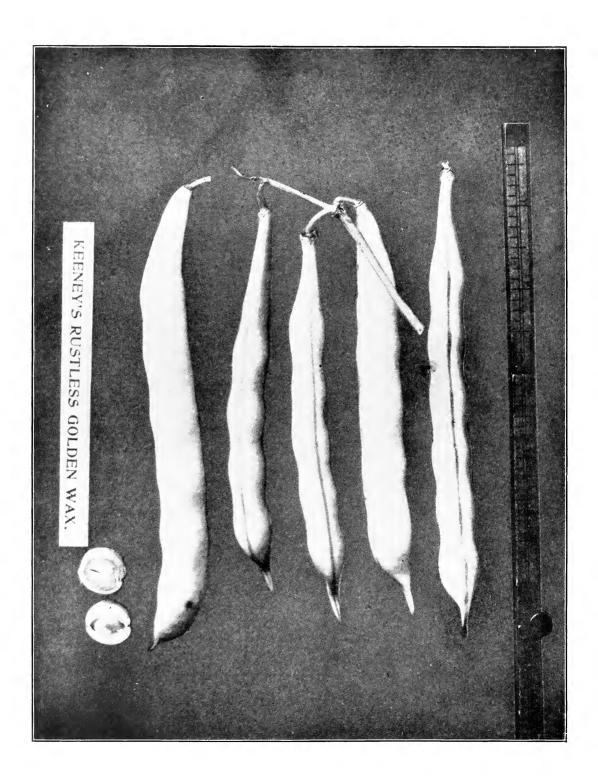
Burpee's Bush Lima Beans

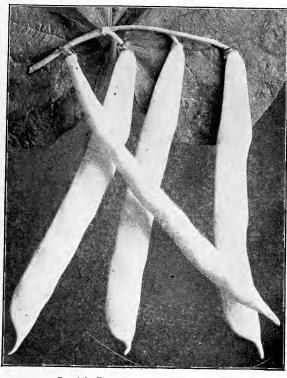
## BEANS—DWARF OR BUSH LIMAS

BURPEE'S BUSH LIMA. A genuine	LB.	2 LBS.
Dwarf or Bush Lima Bean; yields an im- mense number of pods, and is a sure cropper .	\$0.45	\$0.85
Dreer's Bush Lima, or Kumerle. An excel- lent large seeded sort about a week earlier		
than Burpee's	45	80
Henderson's Bush Lima. A very dwarf sort and productive .	40	75
Fordhook Bush Lima.  Pods larger than Dreer's Bush Lima; upright in growth, bearing im-		
mense crops	45	85

## BEANS—DWARF WAX OR BUTTER VARIETIES

	LB.	2 LBS.
Currie's Rust-Proof (see illustration on next page). Pods long, flat, straight and		
of a waxy-white color; quality excellent	\$0.35	\$0.65
Challenge Black Wax. A new variety of extra quality and very prolific; yellow		
pods	35	65
Davis White Wax. An exceedingly hardy, productive, white-seeded, wax-podded		
sort	35	65
	Pac	ra Sarran





#### Currie's Rust-Proof Black Wax Beans

entirely stringless; of delicious flavor .

## BEANS—DWARF WAX OR **BUTTER VARIETIES** Continued

Golden Wax. Very early; flat golden pods	EMERSON'S IMPROVED GOLDEN WAX BEAN. Very early with flat	LB.	2 lbs.
Golden Wax. Very early; flat golden pods	golden pods	\$0.35	\$0.60
Very hardy and prolific, with flat yellow pods of fine appearance . 35 60  Golden Wax Keeney's Rustless. A vigorous wax podded variety, wonderfully productive, the pods are thick and meaty, entirely stringless and of fine quality . 35 60  Currie's Rust-Proof Black Wax Beans  Hodson Wax. A new distinct type of a wax bean, being an enormous bearer of long yellow pods, often measuring 7 to 8 inches in length, remarkably free from rust, and of delicious flavor	Golden Wax. Very early; flat golden	35	60
Golden Wax Keeney's Rustless. A vigorous wax podded variety, wonderfully productive, the pods are thick and meaty, entirely string- less and of fine quality . 35 60  Currie's Rust-Proof Black Wax Beans  Hodson Wax. A new distinct type of a wax bean, being an enormous bearer of long yellow pods, often measuring 7 to 8 inches in length, remarkably free from rust, and of delicious flavor	Very hardy and prolific, with flat yellow pods	35	60
Currie's Rust-Proof Black Wax Beans  Hodson Wax. A new distinct type of a wax bean, being an enormous bearer of long yellow pods, often measuring 7 to 8 inches in length, remarkably free from rust, and of delicious flavor	Rustless. A vigorous wax podded variety, wonderfully productive, the pods are thick and meaty, entirely string-		
rust, and of delicious flavor			00
rust, and of delicious flavor	Hodson Wax. A new distinct type of a wax bean, being an enormous bearer of long yellow pods, often measuring 7 to 8 inches in length, remarkably free from		
Pencil Pod Black Wax. Pods are long, pencil-like, and brittle, enormous cropper . 35 60  Prolific Black Wax. Early round podded variety; very productive and of fine flavor Wardwell's Kidney Wax. Extra early; purely wax pods, long, flat and remarkably free from rust	rust, and of delicious flavor .	35	60
Wardwell's Kidney Wax. Extra early; purely wax pods, long, flat and remarkably free from rust	Pencil Pod Black Wax. Pods are long, pencil-like, and brittle, enormous cropper	35	60
wardwell's kidney Wax. Extra early; purely wax pods, long, flat and remarkably free from rust	<b>Profine Black wax.</b> Early round podded variety: very productive and of fine flavor	35	60
Detroit Wax. Very much like Golden Wax, flat pods	wardwell's Kidney Wax. Extra early; purely wax pods, long, flat and remark-		
Refugee Wax. Extra early; long, round yellow pods, entirely stringless	ably free from rust	40	75
Refugee wax. Extra early; long, round yellow pods, entirely stringless	Detroit Wax. Very much like Golden Wax, flat pods	35	60
	Round Pod Kidney Way Farly, with long and here's	35	60

## BEANS-POLE OR RUNNING

Round Pod Kidney Wax. Early; with long productive pods; very meaty and

HARICOTS A RAMES Frijole de Bejuco Stangen-Bohnen

Culture. - Sow as the soil becomes warm and dry, from the first part of May (for all except Limas) to the latter part of May, in hills four feet apart each way. Limas should not be planted until warm weather has fairly set in. One quart of Limas will plant about 100 hills, allowing four or five beans to a hill, and of the smaller sorts about 200 hills. Poles eight or ten feet long should be firmly set in the center of the hills before putting in the seed.

Golden Cluster Wax. A large golden podded variety; early ar	nd tend	ler.	\$0.50	\$0.85
Large White Lima. Largely grown and highly esteemed			40	75
Challenger Lima. Thick and productive; the best of all			40	75
Small White Lima or Sieva. Small, but very good quality			40	75
King of the Garden Lima. Large pod and bean; productive		•	40	75
Dreer's Lima. Thick and of fine quality		•	40	75

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40

75

## BEANS—POLE OR RUNNING—Continued

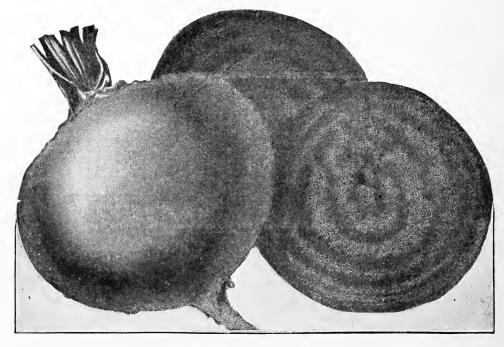
	LB.	2 LBS.
Red Cranberry. Stringless, and one of the best	\$0.40	\$0.75
KING HORTICULTURAL (WORCESTER). A new variety which is in great		
demand by New England gardeners; both beans and pods much larger than		
those of the common kind; pods bright carmine; as a shell bean one of the best	35	60
KENTUCKY WONDER, or OLD HOMESTEAD. Pods green, very long; pro-		
ductive. (See cover)	35	60
Scarlet Runner. A popular English pole bean; very ornamental	40	75
White Dutch Runner. Same habit as the Scarlet Runner, flowers and beans being		
white	40	75
Horticultural or Speckled Cranberry. Showy, and excellent either as a snap or		
shell bean	35	60
Lazy Wife. A large green podded pole bean measuring from 4 to 6 inches long,		
stringless and of fine flavor	40	75
KENTUCKY WONDER WAX. Equal in every respect to the green pod of the		
same name with long, handsome yellow wax pods	45	80
White Dutch Case Knife. Pods long, green and flat, can be either snapped or		
shelled	40	75

## BEETS

Retterave

Hunkel-Hube

Culture.—The best results are obtained on a deep, rich, sandy loam. If wanted very early sow in hotbeds and transplant, cutting off the outer leaves, or for general crop, sow as soon as the ground will permit, in drills eighteen inches apart, and thin out to three inches in the row. For winter use the turnip varieties may be sown in June. If possible, always sow in freshly prepared soil, which should be pressed firmly over the seed. A supply may be had for winter use by storing in a cellar and keeping covered with sand, earth or sods to prevent wilting, or they may be kept outdoors in pits such as are used for apples and potatoes. One ounce to 50 feet of drill, 5 to 6 pounds to acre.



Edmands' Blood Turnip Beet

## **BEETS—Continued**

CROSBY'S EGYPTIAN. The name of this variety is misleading, as it resembles the Egyptian only in its extreme earliness, the sort being larger, coarser, lighter colored and nearer round than flat; in fact, it is more like Eclipse than Egyptian. It is one of the best sorts for early planting out of doors, as it reaches a usable size sooner than any other sort, but it is not as well suited for forcing in hotbeds or for transplanting as the Egyptian. Pkt., \$0.05; oz., 20c.; lb., \$1.75.

DETROIT DARK RED BLOOD TURNIP BEET. One of the very best sorts not only for the market gardener but for the home gardener. This variety was introduced as an improvement in turnip shape for table use. It has a small, upright growing top, matures early, and the splendid shape and color of the roots make it popular with everyone who plants it. It has a dark blood red root; flesh bright red, toned with lighter shade, and very crisp, tender and sweet. Pkt., 5c.; oz., 20c.; lb., \$1.75.

Crimson Globe.	Fine globular	shape;	flesh ric	ch, deep	crimson;	fine qua	al-	PKT.	OZ.	LB.
ity, very tende	r and sweet				•			\$0.05	\$0.20	\$1.75

EDMANDS' EARLY BLOOD TURNIP. A market gardener's strain of great regularity in shape; deep blood skin, and very dark flesh of best quality.	PKT. \$0.05	oz. \$0.20	LB. \$1.75	
Early Blood Tur- nip. Dark red and fine flavor; productive .	05	20	1.75	
Extra Early Dark Egyptian. Very early, and of dark blood color; rather flat in shape.	05	20	1.75	
Extra E a r 1 y Eclipse. Very early; round- rooted and dark red	<b>05</b> :	20	1.75	Crosby's Egyptian Beet

#### Crosby's Egyptian Beet

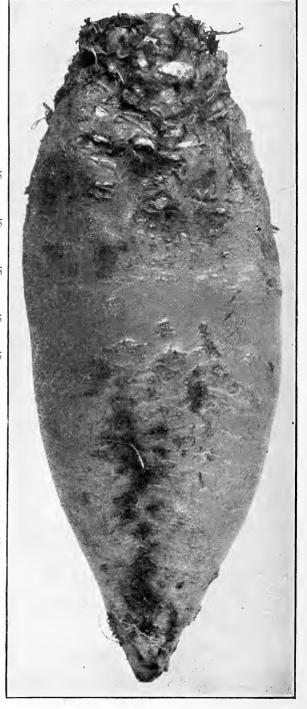
Glosby's Egypti	an Deet		
Dewing's Extra Early. Early; of fine form and flavor, and good for market	05	15	1.75
Early Bassano. Early; flat, light color	05	15	1.75
Bastian's Early Turnip. One of the earliest; light color	05	15	1.75
SWISS CHARD. Used for greens	05	20	1.75
Swiss Chard, Lucullus. A new moss curled sort, very large leaves; the midribs forming a good substitute for asparagus	05		1.75
		Page	e Eleven

## BEETS-MANGEL WURZEL, SUGAR, ETC.

#### Kuntelruhen

Culture.—As all Mangels require a deep soil in order to grow well, plow and subsoil at least a foot to eighteen inches, and apply plenty of rich stable manure. Sow in May or June, in rows eighteen inches to two feet apart, and thin to eight inches in the rows. Young plants may be transplanted to fill up vacancies. Sow in addition, when the plants are three to four inches high, at the rate of 200 lbs. fertilizer, 200 lbs. bone flour and 400 lbs. salt per acre. As soon as frost occurs, dig the crop. Sow from four to five pounds to the acre.

200 lbs. bone flour and acre. As soon as frost occ Sow from four to five po	curs, d	ig the	crop.
Long Red Mangel Wurzel. A good main crop sort . \$6	ркт. ). 05 ;	oz. 80.10	<b>ьв.</b> \$0.75
Orange Globe Mangel Wurzel. Medium size with small top; flesh deep orange yellow.	05	10	75
Norbitan Giant. A long red mangel of immense size with small top and neck .	05	10	75
Golden Tankard Mangel Wurzel. Bright yellow; handsome and sweet	05	10	75
Mammoth Long Red Mangel Wurzel. Very large selected strain.	05	10	75
Mammoth Dignity Mangel. Remarkable for the broad shoulder and massive shape of the root. Single roots often attain the weight of thirty-five pounds each, and will yield forty-five tons per acre with good cultivation. The roots are smooth and regular, and of blood-red color	05	10	75
Lane's Sugar. For sugar making or stock feeding .	05	10	75
White Sugar Beet. Grows to a large size, and is useful for making sugar as well as for stock feeding.	05	10	75
Vilmorin's Improved Sugar. A much im- proved strain of the preceding; very valu- able as a sugar-pro-			
ducing beet Giant Intermediate. Heavy cropper, large	05	10	75
yellow ovoid roots	05	10	75



Improved Mammoth Long Red Mangel

## BORECOLE OR KALE

Culture.—Sow early in the spring in prepared beds, covering the seeds thinly and evenly; transplant in June, and treat in the same manner as for Cabbage. They are extremely hardy, and will endure quite a low temperature. The Siberian variety is also sown in September for early greens. One ounce will sow 150 feet drill.

	PKT.	OZ.	LB.
Siberian. Sow in the fall for use in the spring	\$0.05	\$0.15	\$1.50
Green Curled Tall Scotch. One of the best varieties for the market. Sow			
in spring for fall use	05	15	1.50
DWARF GERMAN GREEN CURLED. Very hardy; a standard market			
sort. Sow same as above	05	15	1.50

#### BROCCOLI

The Broccoli are closely allied to the Cauliflower family, requiring same cultivation and treatment as Cauliflower.

	PKT.	oz.
White Cape. Heads medium, compact and creamy white; reliable to head.	\$0.05	\$0.75
Early Purple Cape. Rather hardier sort, with greenish purple heads; good		
flavor	05	75

## **BRUSSELS SPROUTS**

Bearing small sprouts on the side of the main stalks like miniature Cabbages of delicious flavor.

IMPROVED DWARF	GERMA	N:	Compact	heads.	verv	productiv	ze.	PKT.	oz.	LB.	
highly recommended			·			•	•	\$0.05	\$0.30	\$2.50	

#### CAULIFLOWER

CHOÜELEUR	Coliflor	Mumen. Kohl

Culture.—Any soil that will grow Cabbage will grow Cauliflower; extra manuring and preparation of the soil will be well repaid. The seeds may be sown in September and the plants wintered over in the same manner as described for early Cabbage. Where this is not practicable it may be had just as well by sowing the seeds in the hotbed in January or February, and transplanting the plants at two or three inches apart in boxes or in the soil of another hotbed until such time as they are safe to be planted in the open ground, which in this latitude is usually from the 15th of March to the 10th of April. If properly hardened off they are seldom injured by planting out too early. For second early and late crop sow at the same date as given in the directions for Cabbage crop. One ounce for 1,000 plants.

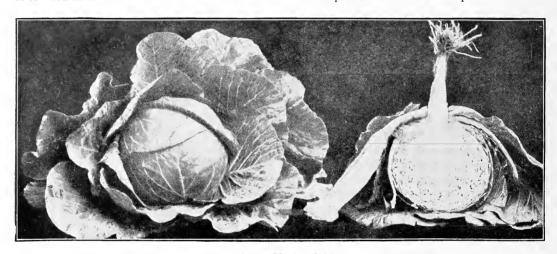
PKT. oz. Earliest Dwarf Erfurt. Dwarf and very early; large, compact heads . \$0.05 \$4.50 Danish Giant (Dry Weather). Similar to Dwarf Erfurt, but with heavier foliage; liable to blight in hot weather 05 4.50 SNOWBALL (Hender-son). Very largely grown for an early crop. Of dwarf habit; heads white and solid. Pure stock . 05 4.50 Early Paris. Ten days later than the above named. Finest imported seed 05 2.00 Lenormand's Short Stemmed. Late variety, forming splendid large heads of fine qual-05 2.00 ity VEITCH'S AUTUMN GIANT. One of the finest fall varieties in Cauliflower 05 1.00 cultivation

at : ...

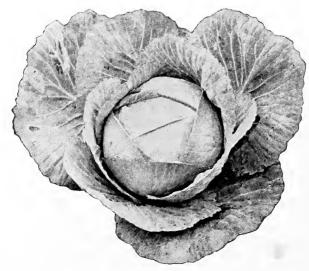
#### **CABBAGE**

CHOU Berza de repollo Kobl

Culture.—Soil for Cabbage should be rich and heavy loam, with good drainage. On such soil, with an abundance of stable manure, excellent crops are sure to be grown. For early spring sow in fall; not too early, or the plants are liable to bolt in the spring instead of heading. In a month the plants will be fit to transplant to cold-frames, where they are wintered, taking care in planting to set the young plants down to the first leaves. Transplant in spring as soon as the ground can be worked, setting the plants two feet apart one way and from twelve to eighteen inches the other, according to the variety. If it is desirable to economize space, Lettuce or Radish may be sown between the rows, as they will be out of the way before the Cabbage needs the room. For late or winter crops the seed is sown in May and the plants set out in July. In this case they are set in rows two by three feet, so as to work them with a horse and cultivator. One ounce will produce fifteen hundred plants.



Copenhagen Market Cabbage			
COPENHAGEN MARKET. Early with large round heads, short stems	PKT.	oz.	¼ LB.
and very solid; leaves of light green	\$0.05	\$0.40	\$1.50
Early Jersey Wakefield. Well know, and most valuable for early pointed			
heads	05	35	1.25
Early Winnigstadt. A standard second early variety; pointed heads  American Drumhead Savoy. A superior sort for family use winter and	05	35	1.25
spring; of delicate flavor	05	35	1.25
larger, and more globe shaped; much used by market gardeners; stands			
long in head	05	35	1.25



than any other drumhead .

Premium Flat Dutch . A standard variety of late drumhead; much used at the South and West .

Stone - Mason
Drumhead.
One of the very
best for a main
crop, and is unequalled for
storing for
winter use; is
grown more ext e n s i v e l y
around Boston

05	40	1.50
05	35	1.25

Early Summer Cabbage

## CABBAGE—Continued

Chibblide—Con	itiliuea			
Marblehead Mammoth. The largest variety of drur to be set about four feet apart each way; often	mhead known; needs grows to weigh sixty	РКТ.	oz.	1/4 LB.
pounds per head		\$0.05	\$0.35	\$1.25
All-Seasons. One of the finest for second early or late	growing to a large			
size quickly and surely		05	35	1.25
Fottler's Brunswick Good solid heads, either for seco	nd early or late .	05	35	1.25
Large Late Drumhead. A standard winter Cabbage for		<b>O</b> 5	35	1.25
	sion. A sure heading,			
	keeping variety, very			
	r to All-Seasons. Our			
	from carefully grown			
	ed stock and is the			
	hat can be procured	<b>O</b> 5	35	1.25
	NDER OR DANISH			
	HEAD. An unsur-			
	l winter variety, heads			
	, large, very hard,			
	r, and fine flavored .	95	35	1.25
	utch, or Pickling.			
	solid, dark red heads	05	35	1.25
	h Roundhead			
	age. A late variety,			
	es earlier than the			
Danis	h Ball Head. The			
heads	are round with short			
stalk,	and for solidity is			
ahead	of all others. The			
	or leaves are pure			
white,	of sweet flavor. A			
health	y variety and able			
to res	sist hot weather and			
disease	e	05	35	1.25
Glory	of Enkhuizen.			
Large,	, early, ball-shaped		, J <sup>d</sup>	

## **CELERY**

Danish Roundhead Cabbage

heads, very solid; of excel-

05

05

35

35

1.25

1.25

lent quality

Pe Tsai or Chinese .

CELERI	A pio	Celleri

Culture.—Sow the seed in a light, rich dry border as early as the ground can be worked, in drills eight or ten inches apart and cover the seeds about a quarter of an inch deep, rolling or treading them in if the ground be dry. The beds should be kept well weeded, and an occasional soaking with water in dry weather will do the plant good. The plants may be set in a single row in a narrow trench, or the trench may be made into a bed wide enough to hold two, three, or four rows, and in this case the plants are in a compact form to be covered for the winter where they grow. The beds should be made very rich with thoroughly decomposed manure. The plants will need to be earthed up two or three times. One ounce will produce 2,000 plants.

	PKT.	oz.	¼ LB.
BOSTON MARKET. The dwarf, branching variety grown so extensively	,		
about Boston. It is unequalled by any other sort, being solid, crisp and			
of excellent flavor. Its compact, dwarf habit allows closer planting,			
and requires less earthing-up than the taller sorts	\$0.05	\$0.40	\$1.50
Henderson's White Plume. The stock and portions of the inner leaves			•
and heart are naturally white; needs very little earthing-up; crisp, solid			
and of a pleasing, nutty flavor, while its white, feather-like foliage			
places it ahead of all others as a table ornament	05	40	1.50
		Page	Fifteen

## **CELERY—Continued**

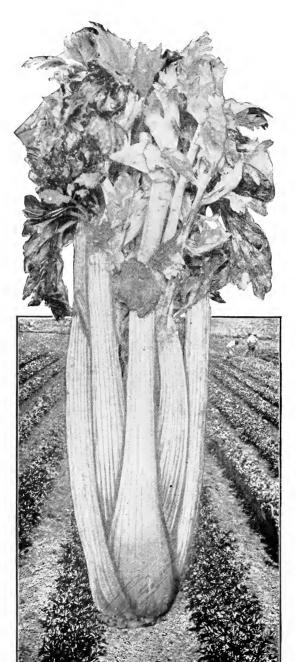
GOLDEN SEL	F-BI	ANC	HING	. A n	ew dwar	rf variet	y of gre	at meri	t: of
quick growth	and	very	early;	beauti	ful gold	den yell	ow; soli	d and o	f ex-
cellent flavor									

PKT. OZ. ¼ LB.

\$0.05 \$1.00 \$3.00

1.50

05



Celery Seed for
Flavoring.
Used in flavoring pickles,
soups, etc. . 10 35
Celeriac, or Turnip - Rooted.
The round, solid
roots of this variety are used

Giant Pascal.

A large fall or winter variety of fine nutty flavor, free from

bitter taste .

for salads

## **CARDOON**

05

35 1.25

Large Solid.			
Grows about			
four feet high;			
leaves nearly			
free from spines	05	20	65

## **CHERVIL**

Curled Chervil.			
Largely used in			
soups and salads	05	20	65

## **CHICORY**

Large - Rooted			
Chicory. Leaves			
when blanched			
are esteemed as			
an excellent			
salad	05	20	65

Golden Self-Blanching Celery

## **CARROT**

CAROTTE

Zanahoria

Mohre

Culture. — Sow for early forcing, as early as the ground can be worked; or, for the late crop, until latter part of July. For main crop sow from the middle of May to the first of July. Thin out early crop to five inches in row, main crop six to seven inches; the rows ten inches apart for early crop, fourteen for main crop. Hoe often and deeply between the rows. Soil, light, sandy loam, richly manured and deeply dug. Sow at the rate of two pounds to the acre.





Improved Long Orange	Improved Danvers Half Long	Chantenay		Oxhe	art or Gu	erande
Extra Early Fre	nch Forcing. Tender and fine;	best for early and late	crops	PKT.	oz.	LB.
and frames	· · · · · · ·	•	-	\$0.05	\$0.25	\$3.00
EARLY SCARL	ET HORN. Very thick roots; on	e of the best early so	·ts .	05	20	2.00
Oxheart, or Gue	erande. A most excellent sort			05	20	2.00
IMPROVED HA	LF-LONG DANVERS. Thick; of g	ood quality, and excee	dingly			
productive				05	20	2.00
	F-LONG (Emerson's Special St		d type	0.7	25	2.00
	arrot. Good color; of very uniform		•	05	25	3.00
	F-LONG (Emerson's Special St		anvers	0.5	2 -	4.00
Carrot which	has proved to be a great favorite of	market gardeners	•	05	25	3.00
Improved Long	Orange. Best for stock feeding			05	20	2.00
Large White Bel	gian. Very productive; used lar	gely for stock .		05	15	1.50
Chantenay. A	type of Danvers Half-Long, but e	arlier and smaller .	•	05	20	2.00
					D 0	

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## CORN—SWEET OR SUGAR

MAIS Maiz Mais

Culture.—Plant in hills three feet apart each way, and five or six kernels in a hill. Hoe often and draw soil up to the stems, break off side shoots. Make the ground rich with well-rotted manure. Sown in drills, a greater yield from a given surface will be obtained. By sowing successive lots and properly selected varieties, the supply of Sweet Corn can be kept up until hard frosts kill the plants.

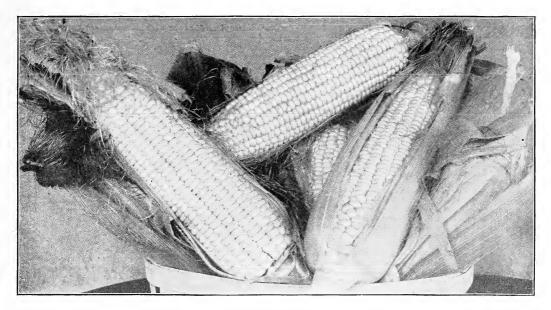
Premo. One of the earliest. Sweet .				•	ъв. \$0.25	2 LBS. \$0.40
Peep o' Day. Very early, of good size and qual white color					25	40
<b>Pocahontas.</b> As early as the Cory, with ears of of delicious flavor	double tl	he size;	very swo	eet;	25	40
Burbank's Early Maine. Early. As early as white		ry; larg	-	ure •	20	35
Extra Early Red Cory. A very early variety large grains; excellent for market .				and •	20	35
Minnesota. Nearly as early as Marblehead; o	of dwarf s	growth		•	20	35
Perry's Hybrid. Very early and of large size; m	ıost valu	able for	market	•	20	35
Early Crosby. Matures after the Minnesota; fa	air sized e	ears of go	ood qual	ity	25	40
EMERSON'S MAMMOTH FIRST CROP—( sugar corn; ears double the size of Cory; quality rich and sugary; the best early white	cob and	grain p	oure wh	ite,	25	40
Extra Early White Cory. An excellent early v					20	35
Golden Orange. Early, larger ears than Gold color of excellent flavor					25	40
Golden Bantam. Very hardy, can be planted of corn. Especially adapted to the cool summ from 5 to 6 inches in length, of a bright golder flavor.	ers of Ne	ew Engla color, an	and. E	ars	25	40
Mammoth White Cory. This having the ear with the great advantage of being larger in it one of the best of our early sweet corns	both ear	and ker	nel, ma	kes	20	35
Quincy Market. Earlier than the Crosby, but rowed					25	40
EMERSON'S EARLY GOLDEN SUNRISE.  yellow sweet corn ever catalogued, as early a ears of almost double the size. Very prolific,	s the Go	lden Ba	ntam, w		30	50

## **CORN**—Continued

#### MEDIUM EARLIES

Squantum or Potter's Excelsior. Good size, and a most excellent table	LB.	2 LBS.
sort	\$0.20	\$0.35
Moore's Concord. Of strong growth; ears large and well filled	20	35
Early Evergreen. A new strain of the Stowell Evergreen, being about		
eight days earlier	20	35
Black Mexican. Very sweet and of superior flavor; grains black.	25	40

## GENERAL CROP



#### Stowell's Evergreen Sweet Corn

STOWELL'S EVERGREEN. Remains green a long time and is highly	LB.	2 LBS.
prized	<b>\$</b> 0.20	\$0.35
Late Mammoth. Rank in growth; large ears, rich and sweet; of especially		
excellent quality	20	35
Washington or Bear's Foot. A late sweet variety, with ears spread out		
at tip.	30	50
Country Gentleman. This late or Maine crop variety is the result of a	•	
cross of the Ne Plus Ultra with the Stowell Evergreen.	25	40
CODM DIDID CODM		

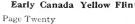
## CORN—FIELD CORN

Emerson's Early Wonder. Superior to the Early Canada. Early eight-			
rowed, handsome ears of good size, never fails to ripen. New England			
grown	\$0.10	\$0.18	\$1.25
Improved Early Canada Yellow Flint. Eight-rowed; early, very			
handsome yellow ears; never fails to ripen before frost	10	18	1.25
Angel-of-Midnight. Extra early; eight-rowed, yellow field corn; ears			
10 to 14 inches long; remarkably productive	10	18	1.25
Longfellow Yellow Flint. Beautiful long ears with small cob; very pro-			
ductive	10	18	1.25
ductive	- (1		

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Early Canada Yellow Flint





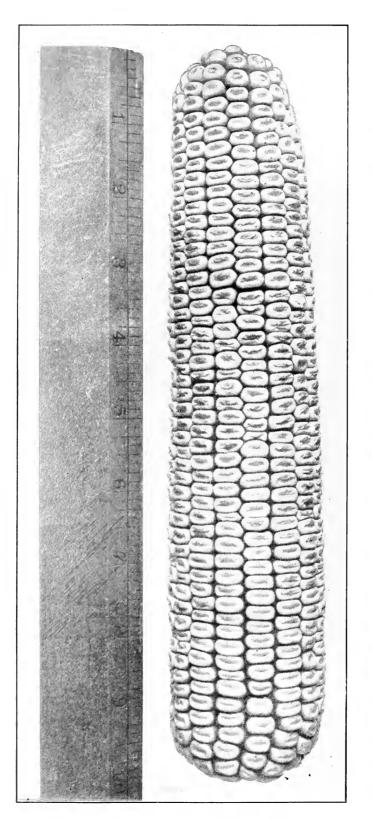
Longfellow Yellow Flint

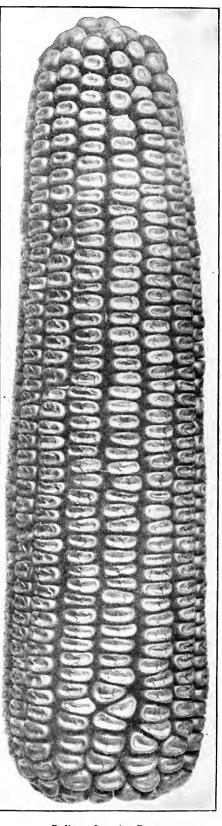


Sanford White Flint

## CORN-FIELD CORN-Continued

Early Sanford White Flint. Used largely for ensilage purposes, the best of its kind known	ьв. \$0.10	2 LBS. \$0.18	14 LBS. \$1.25
Compton's Early. Earliest yellow Flint corn, maturing in 75 to 85 days .	10	18	1.00
<b>Pride of the North.</b> An excellent variety for short, cool seasons; ears from 8 to 10 inches long and from 14 to 16 rowed	10	15	1.00
Early Huron Dent. The earliest Dent corr in cultivation, as early as any Flint. Ears of perfect shape and very handsome; is a strong grower, and yields heavy	10	15	1.00
Mastodon Early Dent. Descriptive of this corn we quote the following:  "I claim that it is the largest-eared early Dent Corn ever seen in this section of the country, and the largest grain of any early Dent Corn. It grows strong, rank, quick, and makes the finest appearing shelled corn of them all, being purely Dent, of two shades of white and yellow. To convince your customers that it will ripen with them, just say that it was grown within eight miles of Lake Erie."	10	15	1.00
Improved Pedigree Leaming Dent. An early, very heavy, long-eared corn maturing in 100-120 days. Stalks medium tall with a large amount of foliage, as an Ensilage Corn one of the best	10	15	1.00
White Dent. A mammoth growing corn of great height, with very large leaves. Superior to the Southern White in every respect	10	15	1.00
Other varieties on application.			
CORN—POP CORN			
Market Price	LI	•	2 LBS.
Queen's Golden Pop Corn. One of the best and most prolific varieties grown; its quality and handsome appearance, when popped, are very noticeable. Pops perfectly white		•	2 LB3.
Common White.			
White Rice. Ears short, kernel long pointed, white			
ENSILAGE CORN			
Sweepstakes Pedigree. An extremely early dent variety. Producing a great abundance of foliage with large handsome ears.			per bush. \$5.00





Eureka White Dent Corn

Pedigree Leaming Dent



## ENSILAGE IS NO LONGER AN EXPERIMENT

LB. 2 LBS. 14 LBS.

### **CORN**

#### ENSILAGE AND FODDER

Emerson's Mammoth Red Cob Ensilage.			
A tall-growing, late variety, with numer-			
ous leaves; produces immense crops, the			
best for ensilage	<b>\$0.1</b> 0	\$0.15	\$1.00
White Southern. Tall growing, late sort; used for			
fodder and ensilage	10	15	1.00
Blunt's Prolific Ensilage. Yields enormously, and			
is one of the best sorts for preserving in silos; fine			
seed stock	10	15	1.00
Evergreen Sweet Fodder. This variety surpasses			
all others for cutting green and feeding to stock.			
It is the variety most relished by stock, and is			
tender and full of nutriment	15	25	1.50
Eureka Ensilage. A mammoth growing corn of			
great height, with very large leaves. Superior to			
the Southern White in every respect	10	18	1.25

## CORN SALAD, OR FETTICUS

Broad-Leaved (Large-seeded). A delicious salad, used during the winter and spring months as a substitute for lettuce, and is also cooked and used like spinach \$0.05 \$0.20 \$2.50

## CRESS, OR PEPPERGRASS

Plant on rich soil, finely pulverized, in drills six or eight inches apart. That grown in the cool of the season is of the best quality. To be used as salad before the flowers appear.

Extra Curled. Fine pungent flavor. As the plants run quickly to seed	PKT.	OZ.	LB.
sow every two weeks	\$0.05	\$0.15	\$1.00
Water Cress. Hardy aquatic perennial, growing readily on the banks of	, -	,	,
streams or ponds	05	50	

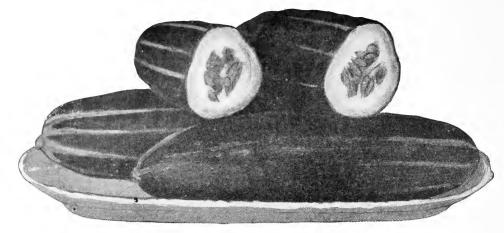
#### **CUCUMBER**

CONCOMBRE

CohombroOurke

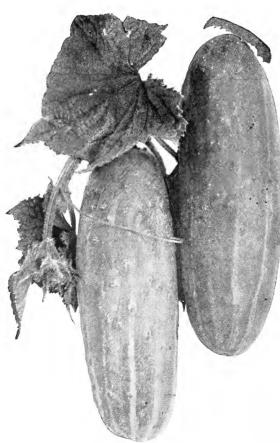
Culture.—Cucumbers succeed best in warm, rich, sandy loam. They should not be planted in the open air until there is a prospect of settled warm weather, in the vicinity of Boston about the middle of May. Plant in hills about four feet apart each way. The hills should be previously prepared by mixing thoroughly with the soil of each a shovelful of well rotted manure. When all danger from insects is passed, thin out the plants, leaving three or four of the strongest to each hill. The fruit should be gathered when large enough, whether required for use or not, as, if left to ripen on the vines, it destroys their productiveness. One ounce for 50 hills; 2 to 3 pounds in hills for an acre.

## **CUCUMBERS—Continued**



Improved White Spine Cucumber

		5-K1.	UZ.	74 LB.
Boston Pickling. A favorite pickling sort, of fine quality		\$0.05	\$0.15	\$0.55
<b>Cumberland.</b> Of the White Spine type, a strong and vigorous grower		05	15	55
Early Russian. Very early; short; is a valuable variety for small pickles		05	15	55
Early Frame. Medium size; excellent for pickles when young .	•.	05	15	55
Early Short Green. Good for pickling; productive		05	15	55
Early Green Cluster. Fruit small and in clusters; very prolific .		05	15	55
Giant Pera. Very long, and one of the best for table use		05	20	60
Green Prolific.	One			
of the best for	pick-			
ling; dark g				



Davis Perfect Cucumber

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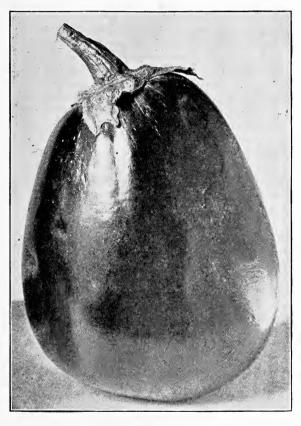
young	05 05	15 15	55 55
prolific	05 05	15 20	5.5 60
Green Prolific. One	03	20	00
of the best for pick-			
ling; dark green;			
very productive, and	٥٢	<b>4</b> F	
of uniform small size	05	15	55
Japanese Climbing. Can be trained upon			
a trellis or poles.			
The flesh is pure,			
white, crisp .	05	20	60
Long Green. Long			
and crisp; a popu-			
lar and reliable va-	05	20	60
riety for pickles .	03	20	οU
Nichols' Medium Green. Most sym-			
metrical, and a very			
fine table sort .	05	15	55
Small Gherkin. Very			
small, burr; used	0.7		
for pickles	05	25	75
Improved White			
Spine. Well flav- vored and of me-			
dium size	05	20	60
Arlington White	03	20	00
Spine. A selection			
from the White			
Spine, being more			
pointed at each end.			
The young fruits are			
unusually crisp and tender, and are of			
very dark green			
color, so that the			
variety is considered			
by many to be the			
best for small pickles	05	20	60
DAVIS PERFECT.			
Fruit of a dark green color, very			
handsome; a fine			
forcing variety, very			
crisp and tender, an			
excellent cropper .	05	20	60

#### **DANDELION**

PISSENLIT Amargon Bardeblute

Culture.—The Dandelion is a hardy, perennial plant, and one of the most desirable early spring salads. Sow in early spring, in drills half an inch deep and eighteen inches apart; thin out the plants to twelve inches. Keep clear of weeds during the summer, and the ensuing spring the leaves will be fit to cut. They are best, however, when blanched, which makes them tender and destroys to some extent their bitter taste without in any way impairing the qualities which makes them desirable as greens. The blanching may be done by placing a couple of boards over the rows, thus: \( \lambda \). This excludes the light and improves the greens, rendering them far superior to those growing wild in the grass without cultivation, which are almost sure to be bitter, and are often unsightly and tough. One ounce, 50 feet of drill.

IMPROVED	FRENC	н	THICK-L	EAVED.	La	arge	leaved	variety,	upright	in	PKT.	oz.	¼ LB.
growth			•	•			•	•			\$0.05	\$0.75	\$2.00
American In	nproved										05	1.25	4.50



#### Improved New York Eggplant

## **EGGPLANT**

Plant the seed in March in a hotbed; or for family use, in flower pots in a warm window. Transplant in open ground after weather has become warm and settled, in rows two feet apart each way. They require a rich soil and as favorable a location for warmth as the garden will afford. One ounce to fifteen hundred plants.

Long Purple. Of dis-

tinct shape and fine quality for the table	\$0.05	\$0.75	\$2.50
IMPROVED NEW YORK PURPLE.			
The best; large and of fine quality; of deep purple color, fine keeper	05	75	2.50
Black Pekin. Fruit blackish purple; dark foliage	05	75	2.50

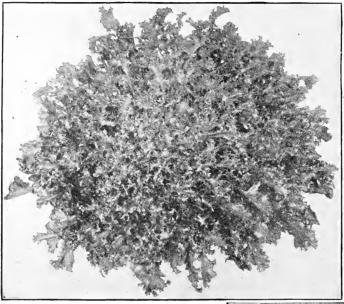
## **ENDIVE**

For early use sow as soon as the ground can be worked in the spring, in drills fifteen inches apart, and thin plants to six to eight inches in a row. Any common garden soil will do; but a rather moist situation is preferable. To blanch the leaves gather them carefully together when perfectly dry, and tie with matting or any soft fibrous material. Another method is to invert flower pots over the plants. The leaves are very highly esteemed for use as salads. One ounce for three thousand plants.

1/4 LB.

## **ENDIVE—Continued**

		PKT.	oz.	1/4 LB.
Green Curled. Very hardy; leaves dark green, tender and crisp .		\$0.05	\$0.25	\$0.75
White Curled. Leaves pale green; should be used when young .		05	25	75
BROAD-LEAVED BATAVIAN. Chiefly use in soups and stews; requires	to			
be tied up for blanching		05	25	75



**Green Curled Endive** 

## **KOHL-RABI**

An intermediate vegetable between the Cabbage and Turnip. Sow in April, in rows eighteen inches apart, and thin out or transplant in rows eight inches apart. When three to four inches in diameter they are fit to eat. For late use, sow in June and July.

EARLY W H I T E
VIENNA. Flesh
white and tender;
the best market sort
excellent for table
use. . \$0.05 \$0.25 \$0.75

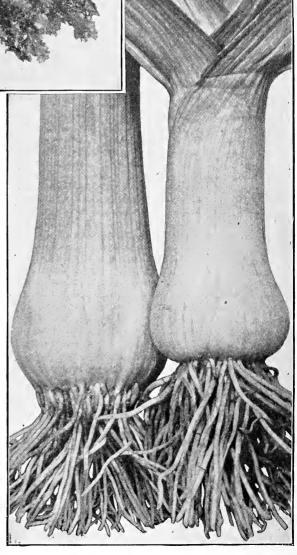
Early Purple Vienna.

Differs from the above in color, being of a bluish purple . 05 25 75

## LEEK

Generally considered superior to the onion for soups, hardy and easily cultivated.

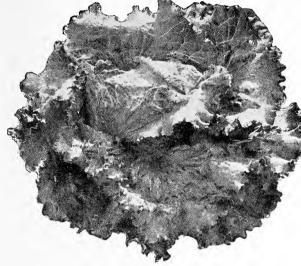
LARGE AMERICAN
FLAG. A favorite
market variety . \$0.05 \$0.25 \$0.75



#### **LETTUCE**

Culture.—For main early crop, seed may be sown in the open ground in the middle of September, and transplanted to cold frames as soon as large enough to handle, being wintered over the same as early Cabbage. In dry, well-sheltered spots, by covering with leaves or litter late in the season. Lettuce plant may be saved over the winter without glass covering in southern parts of the country without difficulty. The plants for setting out in spring are also sown in cold frames in March, and in hotbeds in February, and by careful covering up at night make fine plants by April. But for ordinary private use in the summer months, the simplest way is to sow it thinly in rows one foot apart and thin out the plants so that they will stand one foot apart. This is easier than transplanting the plants sown every two or three weeks from middle of April to middle of August. Lettuce may be had in perfection the whole season.

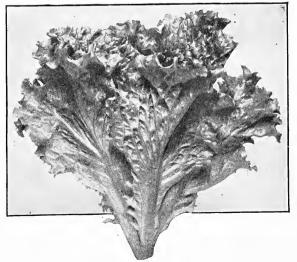
		PKT.	oz.	74 LB.
All-the-Year-Round. A very hardy compact cabbage-lettuce with c	lose heads	\$0.05	\$0.15	\$0.50
Boston Fine Curled. Very early; leaves beautifully curled .		. 05	15	50
Big Boston. Large heading variety, very hardy		. 05	25	<b>7</b> 5
Deacon. Large compact heads, very tender		. 05	15	50
Denver Market. Large headed crumpled leaved variety .		. 05	15	50
Defiance. Large heads; solid and crisp; endures summer heat well		. 05	15	50



Improved Hanson Head Lettuce

		- 0	
Hanson. Heads large and solid;			
tender; stands summer heat well	05	20	55
Early Curled Simp- son. Heads loose;			
very tender; ex- cellent for first crop	05	15	50
Early Curled Si- lesia. Early, large, green fringed			
leaves	05	15	50
Prize Head. Large loose heads, tinged with brown .	05	15	50

Salamander. Fine compact heads, which resist summer heat admirably.	PKT.	oz. \$0.15	¼ LB. \$0.50
Grand Rapids Forc- ing. Matures quickly; heads large size, good			
MAY KING. Very hardy; fine heads, of	05	20	60
good quality. The outer leaves are yel- lowish-green, tinged with brown, while			
inside is rich golden yellow	05	20	60
Iceberg. A quick grow- ing variety; solid head; very crisp and tender.	05	15	55



Prize Head Lettuce

## LETTUCE—Continued



Black Seeded Tennisball

PKT.	oz.	1/4 LB.
\$0.05	\$0.20	\$0.60
05	20	60
05	15	55
05	20	60
	\$0.05 05	\$0.05 \$0.20 05 20 05 15

## **MARTYNIA**

Culture.—Sow in May in the open ground, 3 feet apart in each direction, where the plants are to remain; or the seed may be sown in a hotbed, and the seedlings afterward transplanted. These varieties are productive and fine for pickles. Pick when small and tender, and preserve the same as cucumbers.

Martynia Proboscidea. The green seed-pods make excellent pickles.

\$0.05 \$0.40

#### MUSKMELON

MELON MUSCADE

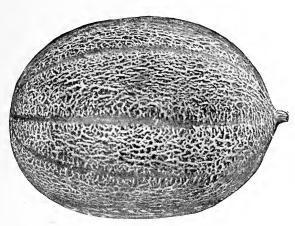
Melon Muscatel

Cantalupen

Culture.—Select a light, sandy, rich soil, and after all danger of frosts is over and the ground has become warm and dry, plant in hills four to six feet apart each way, six to twelve seeds in a hill. When up, and all danger of insects has passed, pull out all but three plants. Cultivate until the vines cover the ground, and pinch the ends of the growing shoots to induce early fruiting. Ashes, lime, or even dry road-dust is excellent to sift over the young plants when the dew is on, to prevent the attacks of insects. A few hills for early use may be had by sowing in hotbeds on pieces of sod or in pots. The seed may also be started out of doors under hand-frames or glasses. It is quite important that proper soil be selected for growing Muskmelons, as on heavy soil the quality will be poor. One ounce to 75 hills, 2 pounds to an acre.

07. ¼ LB. Christiana. One of the finest orange sorts; round; very \$0.05 \$0.15 \$0.55 sweet EMERALD GEM. Small, extra early; smooth ribbed, dark green skin and or-ange flesh . . . 05 15 55 Hackensack. Large, round, and of good quality; a popular 05 15 55 variety Hackensack, Extra Early. Ripens 10 days earlier than the Hackensack . 0.5 1.5 55 Long Yellow Canta-loupe. Yellow loupe. flesh; well adapted **Emerald Gem Muskmelon** for the North 05 15 55 Page Twenty-eight

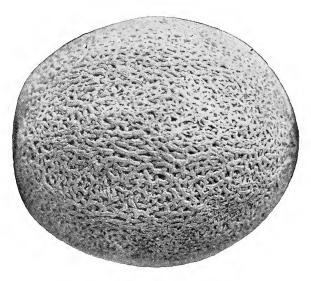
## MUSKMELONS—Continued



Osage or Miller's Cream Muskmelon

_	PKT.	oz.	1/4 LB
Miller's Cream Nut-			
meg Melon. The			
finest flavored melon			
in cultivation, and			
the best melon			
grown for the market			
gardener. The flesh			
is of a rich salmon			
color	\$0.05	\$0.20	\$0.75
Osage. Green fleshed;			
very sweet; early			
and prolific; one of			
the best	05	20	75
Paul Rose. A fine			
netted melon, oval;			
salmon meated;			
good shipper .	05	20	<b>7</b> 5
ROCKY FORD, or			
IMPROVED NET-			
TED GEM. Oval;			
one of the best early;			
green flesh	05	20	75

PKT. OZ. ¼ LB.	
Skillman's Netted.	
Very early; oval in	
shape; flesh deep	
green, sweet . \$0.05 \$0.15 \$0.55	
Nutmeg. Named	
from its shape; green	
flesh, sweet; good	
for main crop . 05 15 55	
The Surprise. Early;	
oblong, with rich or-	
ange flesh of good	
quality 05 15 55	
White Japan. Early,	
with light green flesh	
and white skin . 05 20 75	
Bunell's Gem. Uni-	
form in size with	
thick yellow flesh . 05 15 55	



Rocky Ford Melon

## WATERMELONS

MELON D'EAU Zandia Wasser-Melone

Culture.—Treat the same as Muskmelon, except that they should be planted eight to ten feet apart, according to variety. One ounce to 25 hills.

	PKT.	oz.	1/4 LB.
Black Spanish. Large, roundish, nearly black; dark red flesh; early.	<b>\$0.</b> 05	\$0.15	\$0.50
COLE'S EARLY. Medium size, red flesh, green skin	05	15	50
Cuban Queen. A large mottled-green, round variety; red fleshed, solid; fine			
quality	05	15	50
Citron. Round and handsome, for preserving; red seed	05	15	50
KLECKLEY SWEET. Fine grained, large fruit, of excellent flavor	05	15	50

Page Twenty-nine

## WATERMELONS—Continued



#### Watermelons

	PKT.	oz.	1/4 LB.
Hungarian Honey. One of the best and earliest for northern climates .	\$0.05	\$0.15	\$0.50
Kolb Gem. Large; bright red flesh of fine quality, and a good shipper .	05	15	50
Kentucky Wonder. Oblong in shape, skin dark green, flesh a beautiful scarlet			
color; crisp, rich and sugary flavor; always firm, very solid, and never			
mealy; average weight of forty to sixty pounds	05	15	50
Mountain Sweet. An old and reliable sort; red flesh	05	15	50
Phinney's Early. Early and of fine quality; red flesh	05	15	50
Peerless or Ice Cream. Very early; red flesh	05	15	50
Sweet Heart. Very early; one of the best	05	15	50
Vick's Early. Very early; long, smooth, with bright pink flesh; fine flavor	. 05	15	50

#### MUSTARD

For early salad, sow thickly on a gentle hotbed in February and March, and for general crop, at intervals during spring, on very fine soil, in rows six inches apart; it should be cut when about one inch high.

	PKT.	OZ.	1/4 LB.
Black. The seeds form the mustard of commerce	\$0.05	\$0.15	\$0.35
White London. Leaves used for salad while young: grows very rapidly	0.5	15	35

## MUSHROOM SPAWN

Mushrooms can be successfully and profitably grown during the winter and spring months on greenhouse benches among other plants, in frames, under greenhouse benches, as well as in the open fields or in cellars or outhouses. They are the most profitable crop for the outlay that can be grown, the American market being the best in the world for this delicious and healthful food.

Mushroom S	pawn,	English.	Bes	t mill ra	ıck.	This quality	can	always l	oe re-	
lied on										Market Price

#### OKRA OR GUMBO

One of the most wholesome vegetables. The pods, when young, of themselves make a fine soup or may be used with other vegetables. They are also pickled. After ground is warm and dry, plant seed thickly in drills 3 feet apart, thinning the young plants to 1 foot apart.

PKT. OZ. 1/4 LB.

				_			/
Dwarf Green. Productive and excellent				. \$	0.05 .	\$0.20	\$0.40
Tall Green. Later than the Dwarf .					05	15	25
	•	•					

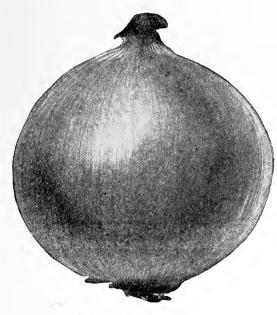
#### **ONION**

OIGNON

Cebolla

Zwichel

Culture.—Sow in rich, sandy soil, in drills one foot apart, as soon as the ground can be worked in spring. Thin to three or four inches, using the rake and hoe frequently to keep down the weeds. Five to six pounds to the acre.



Yellow	Globe	Danvers	Onion
--------	-------	---------	-------

PKT.	oz.	1/4 LB.
\$0.05	\$0.30	\$1.00
05	25	75
05	30	1.00
,		
05	30	1.00
	\$0.05 05	\$0.05 \$0.30 05 25 05 30

Extra Early Red Flat.

Early close grained and a good keeper .

YELLOW GLOBE

TELLOW GLOBE
DANVERS. An
early round variety
very small neck,
large yielder, and
good keeper; mild
in flavor, and uniform in size

Southport White Globe. Large globe shaped; of mild flavor, and a good keeper . . .

White Portugal, or Silver Skin. A mild, pleasant-flavored variety, very desirable for family use; highly esteemed for pickling when young . . . O5 30 75

O5 30 1.00

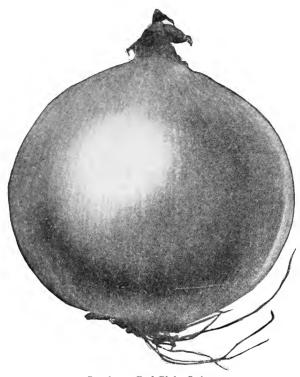
Southport White Globe

# THOMAS W. EMERSON COMPANY

#### **ONIONS—Continued**

Mammoth Silver King. The largest onion in cultivation. So sweet and tender is the flesh, that it can be eaten raw like an apple; the skin is a beautiful silvery white; the flesh is snow white

PKT. OZ. ¼ LB. \$0.05 \$0.30 \$1.00 05 30 1.00



Southport Red Globe Onion

The Prize - taker. The American grown Prize-taker Onion grows uniform in shape, of a nearly perfect globe, with thin skin of bright straw color; it is of immense size, measuring from twelve to eighteen inches in circumference, while under special cultivation specimen bulbs have been raised to weigh from four to five and a half pounds each. It ripens up hard and fine, and pre-sents the handsomest possible appearance, the flesh is pure white, fine grained, mild and delicate in flavor

Yellow Danvers. Similar to Yellow Globe Danvers, but being flat instead of round, early, a good yielder, light yellow skin with fine grained mild white flesh.

05 30 1.00

05 30 1.00

#### **PARSLEY**

PERSIL Perijil

60

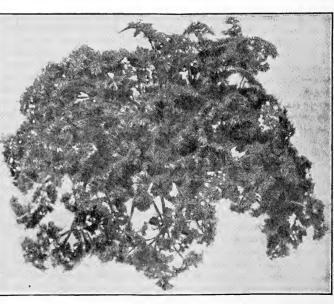
Petersilie.

Culture.—Soak the seeds a few hours in lukewarm water, and sow early in spring and until the middle of July, in drills one foot apart. Thin out the plants to four inches. To preserve in winter, transplant to a light cellar or cold-frame. Ounce to 100 feet of drill.

Champion Moss. PKT. oz. 1/4 LB. An English variety; very fine, mossy

flavoring

Page Thirty-two



Moss Curled Parsley

# **ONION SETS**

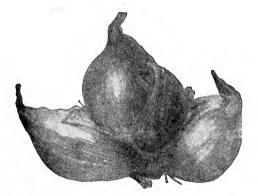
Culture.—Onion Sets should be planted near the surface as early in the spring as the ground will permit, in drills about twelve inches apart and four inches in the rows. They produce a very early and profitable crop.



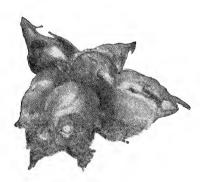
Red, White and Yellow Bottom Onion Sets



**Top Onion Sets** 



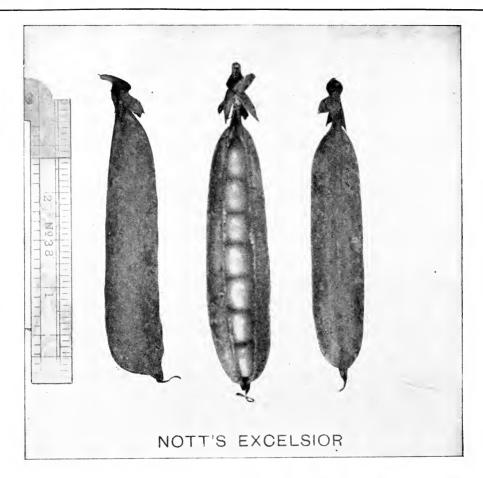
Yellow Multiplier Onion Sets

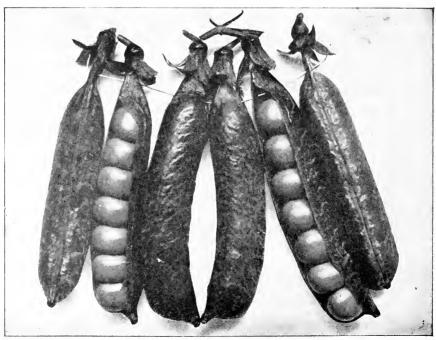


Egyptian or Perennial Onion Sets

Top Onion Sets Red Onion Sets Yellow Onion Sets White Onion Sets Potato Onion Sets Shallots

MARKET PRICE





PREMIUM GEMS

# THOMAS W. EMERSON COMPANY

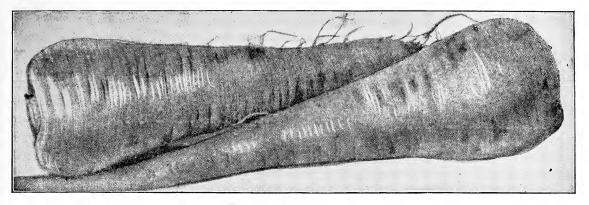
#### **PARSNIP**

PONAIS

Chirijia

Pastinake

Culture.—Sow as early in the spring as the ground can be worked, in rich soil, in drills eighteen inches apart. The ground should be well and deeply dug. Thin to six or eight inches in the rows. Hoe and cultivate often to keep down the weeds. One ounce to 200 feet of drill, 5 pounds to one acre.



#### Hollow Crown Parsnips

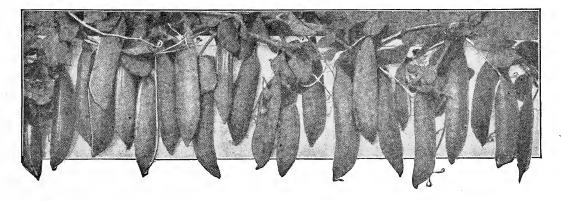
		PKT.	oz.	LB.
Maltese. The finest variety; of excellent flavor; smooth, fine grained.		\$0.05	\$0.20	\$1.00
Student. An improved English sort; suitable for shallower soils .		05	20	1.00
HOLLOW CROWN. One of the best grown for table or stock .		05	20	1.00
Long, Smooth White. The variety most in use; straight, smooth and har	nd-			
some		05	20	1.00

#### **PEAS**

Pois

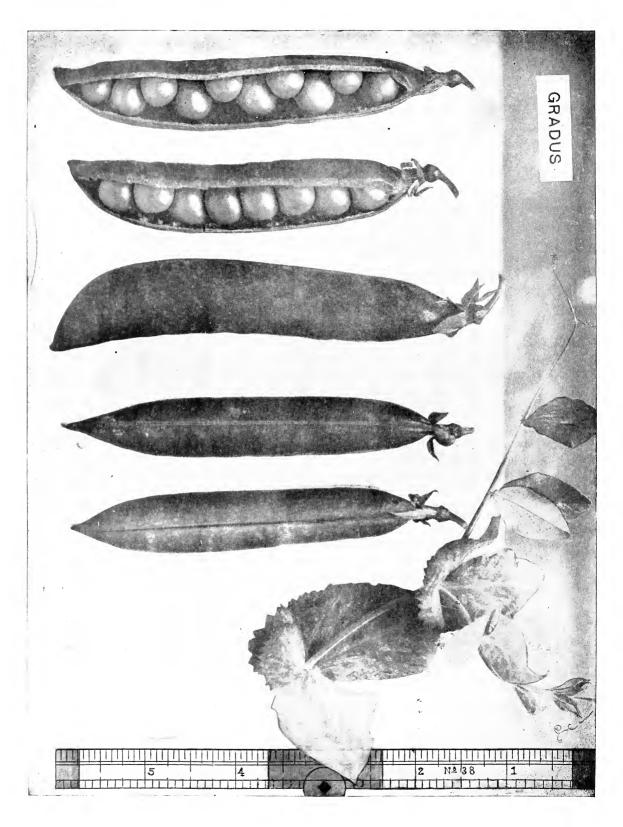
Chicharos o Guisantes

Erbsen



Culture.—A week may be gained in earliness by sowing a quantity in moist sand placed in a box in the cellar, and planting outside when well sprouted. Light, dry soil, not overrich, suits the Pea. Sow as early as the ground can be worked, and again every ten days for succession up to the first of June, after which there is danger from mildew. Sow in single or double rows from four to six feet apart, according to the different heights, about an inch apart in the rows (except such sorts as we note to sow thin), and four inches deep. In this climate the Maud S. Peas, if planted from the 10th to the last of August, will produce a fair crop for fall picking, when Peas will be most acceptable. Hoe often and keep the ground clean and fine. The tall sorts can be made to bear more freely by pinching in. The dwarf varieties may be grown in beds like Bush Beans, with rows about the same distance apart. The holes which are sometimes found in Peas are caused by the Pea Weevil (Bruchus Pisi). This

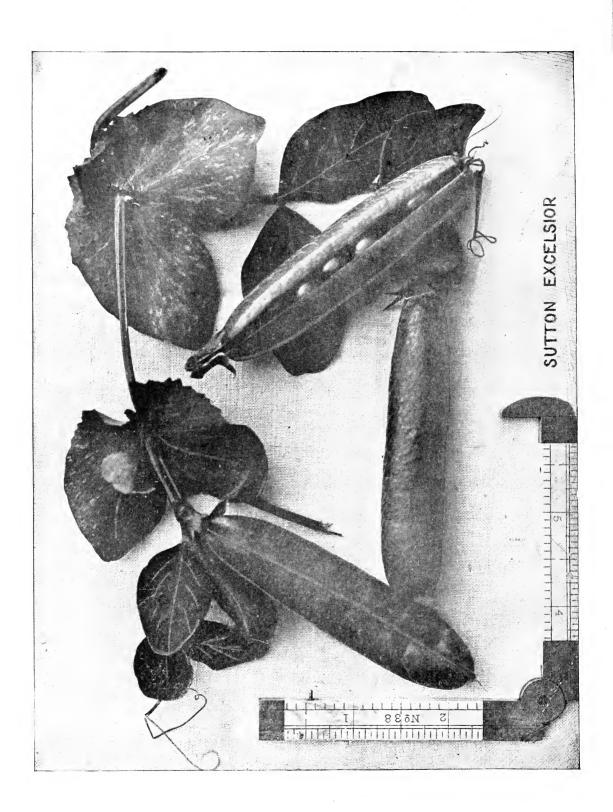
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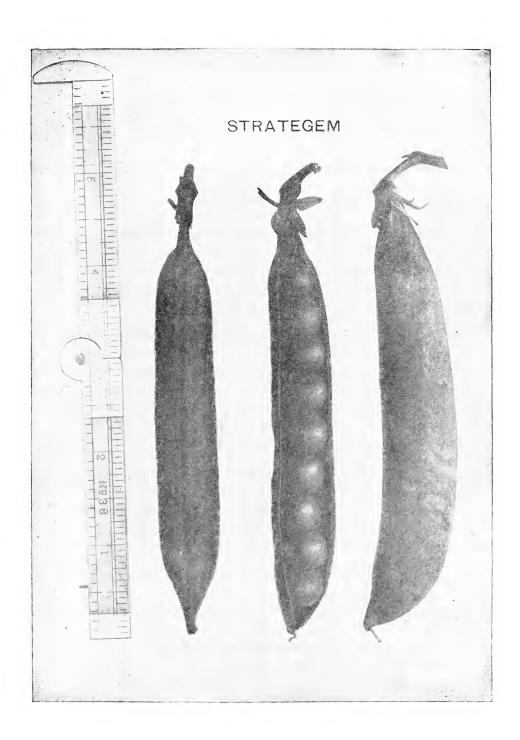


## PEAS—Continued

insect is a native of this country, but is now found nearly all over the world. The beetles lay their eggs on the young pods, and the larvae, as soon as hatched make their way through the pods into the nearest Peas. They do not, as is sometimes supposed, destroy the germ, for Peas will grow if they are infested, but the plant is likely to be more feeble. One quart to 100 feet of drill, 2 or 3 bushels to the acre.

EXTRA EARLY			
Alaska. One of the very earliest blue peas; very productive. Height 2½ feet .	LB.	2 LBS.	
American Wonder. A remarkable variety of the finest quality; wonderfully	\$0.50	\$0.50	\$1.03
productive and of dwarf habit, scarcely exceeding 12 inches in height.	30	50	1.65
Daniel O'Rourke. A favorite extra early variety. Height 2½ feet .	30	50	1.65
GRADUS. The largest podded first early wrinkled pea. The pods are almost			1100
as large as those of Telephone, and are fit to pick about two days later than			
Alaska. Height 36 inches	40	70	2.25
Nott's Excelsior. Robust and vigorous in growth. An improvement on Amer-			
ican Wonder, being more vigorous and prolific, with larger pods with more			
peas than either the Wonder or Premium Gem. Seed green, wrinkled,	• •		
square at the ends like American Wonder. Height 14 inches	30	50	1.65
<b>Premium Gem.</b> A very fine dwarf pea of the Little Gem Type, on which it is a	30	50	1.65
great improvement. Height 14 inches	50	50	1.03
<b>Richard Seddon.</b> One of the best dwarf, early peas, 18-20 inches high, 7-9 peas in pod	30	50	1.65
LITTLE MARVEL. A remarkable, choice, early, wrinkled pea; height, 15			
inches. Superior to Nott's Excelsior. Pods blunt end	40	70	2.25
SUTTON'S EXCELSIOR. A great improvement on the Nott's Excelsior,			
earlier, pods and peas larger, growing about the same height but giving a much larger yield, a very profitable pea to raise (see page 38). Height 15			
inches	35	65	2.25
Thos. Laxton. The only rival to the famous Gradus,—as a long podded, ex-			
treme early wrinkled pea,—and in some respects even better. Height 36		<i>(-</i>	2.25
inches	35	65	2.25
<b>Sherwood.</b> Six days later than Richard Seddon, 20 inches high, pods as long as Gradus; green and very sweet	35	65	2.25
Laxtonian. An excellent early wrinkled pea of dark green color, very robust			
in habit, with well filled pods of large peas	40	75	2.50
MEDIUM EARLY	LB.	2 L.BS.	8 LBS.
ALDERMAN. A large podded Pea of delicious flavor. Height 4 feet	\$0.40		
Advancer, McLean's. This variety takes the lead as a second early market	•	•	•
pea; pods long and uniform, maturing well together; a green wrinkled mar-			
row. Our stock of Advancers cannot be excelled for purity. Height 2 feet.	30	50	1.65
Bliss' Everbearing. A favorite for general use; branches considerably if not			
too thickly planted; large well-filled pods. Height 30 inches	35	70	2.50
Carter's Daisy. A most desirable pea on account of the large size, beautiful			
shape and fine quality of the pods. Season medium. Seed green, wrinkled;	40	70	2.50
height 18 to 20 inches	40	70	2.50
<b>Dwarf Defiance.</b> A valuable addition to the list of Half Dwarf large podded			
peas, much superior to the well-known Stratagem, bearing long, straight, handsome pods, well-filled with large Peas of delicious flavor and highest		<b>M</b> 0	0.50
quality. Height 24 inches.	40	70	2.50
Emerson's Dwarf Champion. This Pea gives universal satisfaction, very pro-		70	2.50
ductive, large peas of fine flavor. Height 2 feet	30	70	2.50
Horsford's Market Garden. A grand wrinkled variety coming in between the Little Gem and the Advancer. In habit of growth quite distinct from either			
of these. Very even in growth; pods well filled with Peas of finest quality.		F.0	1 25
Height 24 inches	30	50	1.65





## PEAS — Continued

#### MAIN CROP

Admiral Dewey. Height 3½ feet; foliage, vine and pod rich dark green, pods	LB.	2 LBS.	8 LBS.
very large; quality excellent	\$0.40	\$0.70	\$2.50
Carter's Telephone. Introduced a few years since, and has been quite popular; a strong grower; branches considerably, and bears remarkably long pods. Height 5 feet	40	,	2.50
Carter's Stratagem. A most remarkable variety, and will unquestionably take the lead for medium and late uses. Its pods are about double the length of other varieties in its class, besides being well filled, and with re-	10		
markably large peas, and these of the richest flavor. Height 2 feet (see page 39)	30	55	1.75
Champion of England. One of the best known of the older varieties; quality unsurpassed by any other pea; pods medium; peas large. Height 5 feet .	40	75	2.50
White Marrowfat. A favorite marrow sort. Height $2\frac{1}{2}$ feet	2.5	50	1.65
Black-Eyed Marrowfat. This, as well as the preceding, is extensively grown as a field pea; hardy and productive. Height $2\frac{1}{2}$ feet	25	50	1.65
Yorkshire Hero. An excellent late dwarf, wrinkled marrow; good pods; peas large; flavor excellent. Height $2\frac{1}{2}$ feet	30	55	1.75
<b>Peerless.</b> The peer of all the mammoth podded peas; a very prolific bearer of large, handsome pods filled with large peas of delicious quality; a grand pea			
for the main crop. Height $2\frac{1}{2}$ feet	40		2.50
Dwarf Sugar. (Edible pods.) A French variety; early and of good quality .	40	70	2.50
Tall Sugar. (Edible pods.) Can be used either shelled or cooked in the pods, which, when young, are very tender and sweet	40	70	2.50

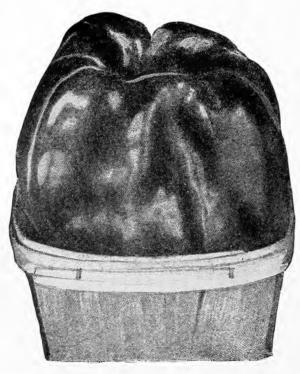
## **PEPPER**

PIMENT

Pimiento

Meffer

Culture.—Sow in hotbeds in March, and, when the soil has become warm, set in rows two feet apart and eighteen inches in the rows; hoe frequently and keep down all weeds. The plants may also be forwarded in small pots. One ounce will produce 1,000 plants.



**Bull Nose Giant Pepper** 

Chinese Giant. An enormous fruiting variety; very thick flesh; mild and sweet

PKT.	oz.
\$0.05	\$0.75
05	50
05	75
05	75
0.5	65
03	03
0.5	65
03	03
05	75
03	13
05	75
05	13
05	75
	90.05 05 05 05 05 05 05

# SEED POTATOES All Varieties at Market Price

#### **PUMPKIN**

POTIRON

Calabaza

Grose Kurbis



Early Sugar or Pie Pumpkin

Culture.—May be planted middle of spring, among the Indian Corn or in the field or garden, in hills eight or ten feet apart each way, four seeds in a hill. In other respects are cultivated in the same manner as melons and cucumbers. Avoid planting them near other vines. One quart for 300 hills.

Mammoth. The	PKT.	OZ.	¼ LB.
largest sort	\$0.05	\$0.20	\$0.60
Connecticut Field.			
The common large			
yellow pumpkin; ex-			
cellent for stock	05	15	50
SWEET OR SUGAR.			
Excellent for baking			
and for pies. Fine			
grain, good keeper .	05	15	50
Cheese. Very pro-			
ductive; grown for			
both stock and cook-			
ing	05	15	50

#### **RADISH**

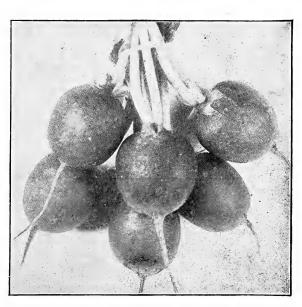
RADIES ET RAVE

Rabanos y Rabanitos

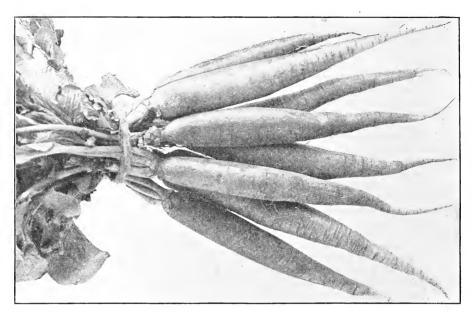
Radies und Rettig

**Culture.**—Sow as soon as the ground is dry in the spring, in light, rich soil, in rows eight to twelve inches apart, every week or ten days for a succession, up to the middle of June, after which they are but little used, unless a cool northern spot can be had where the ground is shaded during part of the day. Sow also in early fall for late crops and winter use. One ounce to 100 feet of drill, 8 pounds for one acre.

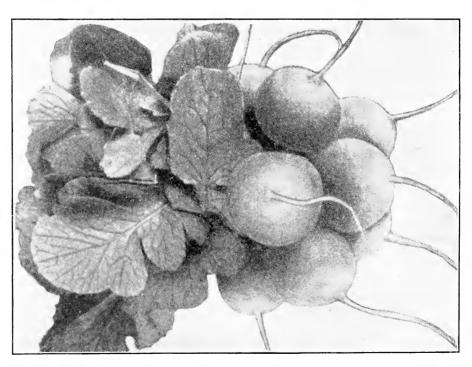
California White Mammoth. A very large white winter	PKT.		
variety	\$0.05	\$0.15	\$1.50
FRENCH BREAK- FAST. Pink and white; early; fine for forcing.	05	15	1.50
SCARLET TURNIP. Very early, round, rich, scarlet, small top; one of the best; fine for forcing.	05	15	1.50
Scarlet Globe. Of distinct shape, bril- liant color, crisp and white; excellent for			
forcing	05	15	1.50



Farly Scarlet Globe Radishes



Long Scarlet Radishes



White Tip Radishes

# THOMAS W. EMERSON COMPANY

# RADISH—Continued

				PKT.	OZ.	LB.
Long Scarlet Short Top. Very long, crisp; for frames or	open gro	und		\$0.05	\$0.15	\$1.50
Olive-Shaped Scarlet. Flesh bright and crisp .				05	15	1.50
Large White Summer. Of large size and roundish form				05	15	1.50
Scarlet-Turnip White Tipped. Very early; for frames or	outdoors			05	15	1.50
White Turnip Very early; flesh and skin white; of mild f	flavor; ex	cellent	for			
summer use or forcing				05	15	1.50
Winter Scarlet Chinese. Very handsome and distinct, an	nd keeps	well		05	15	1.50
Round Black Spanish. Fine for winter; skin black, roots	globe-sh:	aped		05	15	1.50
Long Black Spanish. The popular winter sort .				05	15	1.50
Giant White Stutgart. A quick growing mammoth white	te radish	; excel	lent			
for fall or winter				05	15	1.50
White Strasburg. Roots pure white, oblong and mild flavo	r.			05	15	1.50
Icicle. From 3 to 4 inches long; a very clear white .	٠	•	•	05	15	1.50
RHUBARB						
KIIODAKD						
Timeses Til 11 c 1				PKT.	oz.	¼ LB.
Linnaeus. The earliest and best for garden use		•	٠		\$0.35	
Victoria. The variety in general use for the market: vields	immens	e crops		0.5	40	1.50



# SALSIFY, OR VEGETABLE OYSTER

SALSIFIS Ostion Vegetal Raserwurzel

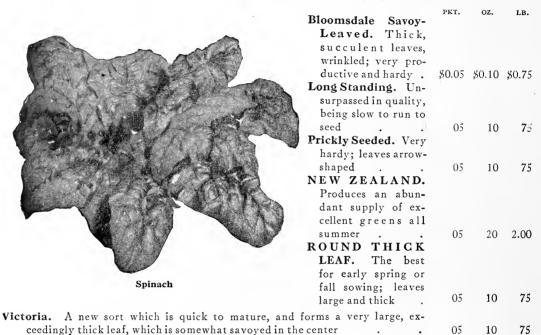
Culture.—Sow as early as the ground can be worked in the spring, in drills twelve inches apart, one inch deep, and thin out to six inches in the row. Keep them free from weeds. Cultivate the same as for carrots and parsnips. A part of the crop may be left in the ground till spring, when it will be found fresh and plump. The roots are cut into pieces half an inch long, boiled until tender and then served with drawn butter, in which way it is a delicious vegetable. They are also mashed and baked like parsnips, and have a sweet, agreeable flavor. Mashed and fried the flavor is much like that of the oyster. One ounce to 60 feet drill.

	PKT.	OZ.	1/4 LB.
White French. Long white roots	\$0.05	\$0.25	\$0.75
MAMMOTH SANDWICH ISLAND. Very			
smooth, fine grained, double the size of the long			
white	05	25	75

Salsify

#### SPINACH

Culture. - For summer use sow early in the spring, in drills eight inches to one foot apart, covering the seed one inch deep. Select rich soil and manure very liberally. A succession may be obtained by sowing at intervals of two weeks through the season. For every early spring use, sow in August. The plants are sometimes protected through the winter by a thick covering of straw. Spinach is used principally as greens for boiling, and is very highly esteemed for this purpose.



COURGE Calabaza Splise Kurbis

Culture.—Sow in hills in the same manner and at the same time as Cucumbers and Melons; the bush varieties three to four feet apart, and the running kinds from six to nine feet apart. Bush sorts, one ounce to 50 hills. Bush varieties, five to six pounds, and running varieties, 3 to 4 pounds, in hills, for an acre.

**SQUASH** 

	PKT.	oz.	$\frac{1}{4}$ LB.	
American Turban.				
Orange yellow flesh,				
of good flavor .	\$0.05	\$0.20	\$0.75	
Bay State. With				
hard blue shell, for				
fall and winter .	05	20	75	
Boston Marrow.				
Oval, bright orange;				
flesh yellow and fine	05	20	60	
DELICIOUS WIN-	_			
TER. Green skin,				
orange flesh; very				
fine-grained, sweet				
and dry; excellent				
for pies	05	25	75	
Essex Hybrid. A	03	23	13	
•				
good fall and winter				Improved Hubbard Squash

flavor Page Forty-four

sort:

of excellent

05

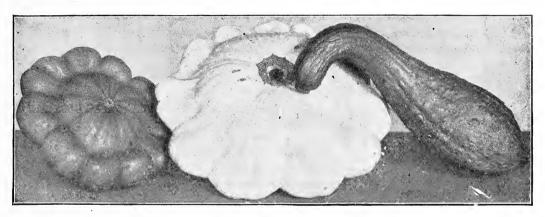
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75

# THOMAS W. EMERSON COMPANY

# **SQUASH—Continued**

	PKT.	oz.	1/4 LE
Golden Hubbard. The heavily warted skin is of a rich orange-yellow, turning to deep salmon-red when ripened. It is equally as productive and fine in quality as the original Hubbard Squash.	\$0.05	\$0.20	<b>\$0.7</b> 5
HUBBARD IMPROVED. Well known and liked for late use; of superior			
quality	05	20	75
Hubbard Warted. A Hubbard Squash, large, blackish green, hard as wood, with warty knobs all over it; satisfies even the inexperienced observer that it is the best of its class, rich in quality, a keeper and thick-fleshed—such as will sell at sight	05	20	75
Blue Hubbard. A type of the Hubbard with blue skin; good keeper of delicious flavor	05	30	1.00
Golden Bush. Fine for summer use; not as early as the White Bush .	05	15	50
Marblehead. Resembling the Hubbard, but has gray skin	05	20	75
Orange Marrow. Quite distinct; very early, and of most delicate flavor;			
suitable for fall or winter	05	20	75



Yellow	Bush
Scallop S	Squash

White Bush Scallop Squash

Golden Summer Crookneck Squash

Summer Crookneck. Yellow fruit; distinct; best for summer			\$0.05	\$0.20	£0.75
GIANT SUMMER CROOKNECK. Double the size of the above.	Frui	t 15			
to 18 inches long	•		05	20	75
White Scallop Bush. A good early shipping variety.		•	05	15	60
Winter Crookneck. Good keeper, with yellow skin		•	05	20	75
Mammoth Chili. Grows to an enormous size; rich orange-yellow	skin	and			
flesh		•	05	20	75
Warren. An improved Essex Hybrid of a rich orange color .		•	05	20	75
Vegetable Marrow. A favorite English sort, distinct, flesh white		•	05	20	75

# **TOBACCO**

Connecticut Seed Leaf.	The variety generally grown in New England	٠	\$0.05 \$0.50
			Page Forty-five

### THOMAS W. EMERSON COMPANY

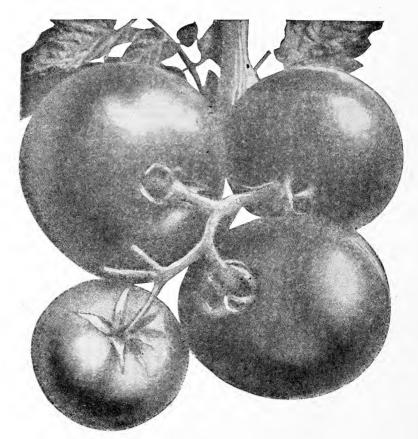
#### **TOMATO**

TOMATE

Tomate

Liebesapfel

Culture.—Sow in a hotbed, greenhouse, or window in a sitting room, where night temperature is not less than 60 degrees, about the first week in March, in drills five inches apart and half an inch deep. When the plants are about two inches high they should be set out in boxes three inches deep, four or five inches apart, in same temperature, or removed into small pots, allowing a single plant to a pot. They are sometimes transplanted a second time into larger pots, by which process the plants are rendered more sturdy and branching. About the middle of May, in this latitude, the plants may be set in the open ground. They are planted for early crops on light, sandy soil, at a distance of three feet apart in hills in which a good shovelful of rotted manure has been mixed. On heavy soils which are not suited for an early crop, they should be planted four feet apart. One ounce for 1,500 plants; one-quarter pound (to transplant) for an acre.



Livingston's Beauty

	PKT.	oz.	¼ LB.
Acme. One of the earliest and handsomest varieties ever introduced. The			
fruit is of medium size, perfectly smooth and regular in shape, very solid and a great bearer	\$0.05	\$0.40	\$1.25
	05		1.50
Bonnie Best. As early as the earliest; very productive	03	.0	1.50
Chalks Early Jewell. Very early; bright scarlet; hardy and solid	05	50	1.50
CORELESS. Large size, globe-shaped, bright red tomato, very free from green			
core, one of the best for main crop.	05	40	1.25
John Baer. An early, bright scarlet, large and fleshy	05	40	1.25
Page Forty-six			

#### TOMATO—Continued

	PKT.	oz.	1/4 LB.
<b>Dwarf Champion.</b> In form, color and size this tomato resembles the Acmevery smooth and symmetrical in shape, ripening close around the stem. It is very productive, many stalks having the fruit crowded closely together			/4 LB.
on the branches	\$0.05	\$0.40	\$1.25
Livingston's Favorite. A large, smooth, perfect-shaped tomato, of a dark red color; does not rot or crack, and ripens evenly; very prolific; good flavor; flesh solid, and is very early	05	40	1.25
·	03	40	1.23
Livingston's Beauty. Ripens quite evenly; solid, fine flavored and very smooth	05	40	1.25
<b>Livingston's Perfection.</b> As early as Canada Victor; of a blood-red color; perfectly smooth; ripens uniformly, and bears abundantly until frost comes. For canning purposes it is the best.	05	40	1.25
Dwarf Stone Tomato. Largest fruited of the earliest Dwarf Tomatoes, bright scarlet, very firm and solid.	05	40	1.25
New Stone. Large, smooth, solid scarlet; highly recommended; the best main			
crop	05	40	1.25
Ponderosa. The largest variety in cultivation	05	50	1.50
Pear Shaped. Fruit of peculiar shape; handsome and solid	05	40	1.25
Red Cherry. Fruit about an inch in diameter, in bunches; used in pickles .	05	40	1.25
Strawberry, or Winter Cherry. (Physalis Alkekengi.) The fruit grows in a husk and will keep all winter. It has a pleasant strawberry-like flavor. It is			
much used for preserving, also for sauce	05	40	1.25
Trophy. Very solid; standard late; fine canner; dark scarlet	05	40	1.25
Yellow Plum. Round and regular; bright yellow; used for pickles	05	40	1.25
SPARKS' EARLIANA. The earliest and most prolific large tomato; color a beautiful red; handsome, uniform, remarkably solid and productive.	05	40	1.25

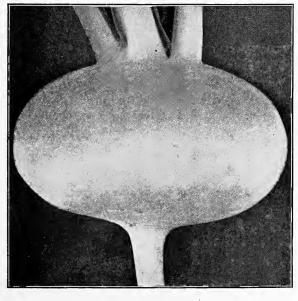
#### **TURNIP**

NAVET

Nabo

Ruben

Culture.—For early Turnips sow as soon as ground opens in spring. Imp. American and Laing's Early Swede should be sown from any time in July to first of August, but the other kinds, for winter use, may be sown from middle of July to end of August. Turnips are generally sown broadcast, but much larger crops are obtained (particularly of the Ruta-Bagas) by cultivating in drills eighteen inches apart, and thinning to six inches in the drill. Sow one pound to the acre.

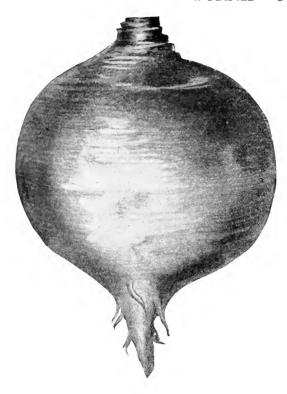


Purple Top Strap-Leaf

	PKT.	oz.	¼ LB.
Early Milan Purple- Crown. Earliest of all; white with purple top	\$0.05	\$0.25	\$0.75
Early Milan Pure White. Very hand- some, pure white and as early as the above; flesh very sweet and tender	05	25	75
Purple-Top Munich. One of the earliest varieties	05	15	45
WHITE EGG. Oval; handsome and sweet; very solid	05	15	45
Long White, or Cow Horn. Early and good; shaped like a Nantes Carrot.	05	15	45
PURPLE TOP STRAP- LEAF. The popular flat fall sort; quick growth, fine grain.	05	15	45

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# TURNIP—Continued



Yellow Aberdeen. Hardy, productive	PKT.	oz.	1/4 LB.
and keeps well .	\$0.05	\$0.15	\$0.50
Golden Ball. Very handsome; keeps	05	15	50
fairly well White Strap - Leaf	03	13	30
Flat. A good early white flat sort	05	15	50
White French. Very productive and a	05	15	50
fine keeper.  Yellow Stone, or	03	13	50
Globe. Medium size, flesh yellow; fine for fall use	05	15	50
German Sweet. Flesh white; excellent flavor, very firm			
and sweet	05	15	50
White Rock. Very productive; good			
keeper	05	15	50

American Purple Top Turnip

# RUTA-BAGA, OR SWEDISH TURNIP

	PKT.	OZ	1/4 LB.
Laing's Early Swede. Yellow flesh; globe shape; excellent flavor	\$0.05	\$0.15	\$0.50
Shamrock. Yellow flesh; solid as a rock; remarkably fine flavor when cooked;			
neck short and a very heavy cropper; one of the best	05	15	50
Carter's Imperial Swede. An imported variety; enormously productive and			
of excellent quality; yellow flesh	05	15	50
IMPROVED AMERICAN PURPLE TOP. Yellow flesh; good flavor; suitable			
for table or stock	05	15	50

# HERB SEEDS

			PKT.
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Fennel . Marjoram . er Savory .			05 05 05 05 05 05

Page Forty-eight

## GRASS SEEDS

#### Market Price











Red Top

- Timothy or Herds Grass. As a crop for hay, Timothy is probably unsurpassed by any other grass being greatly relished by all kinds of stock-weight per bushel, 45 pounds.
- Fancy Recleaned Red Top. A valuable addition to sow with clover or Timothy, forming a very close sward for pasturage, also used for lawns—weight per bushel, about 32 pounds.
- Chaff Red Top. The same as above but being in a chaff state—weight, 10 pounds per bushel.
- Chaff Rhode Island Bent. Resembles Red Top, but being shorter makes a very fine, close turf; very useful for lawns-weight, 10 pounds per bushel.
- Kentucky Blue Grass. Sown on well drained land it is a most valuable pasture grass. Being very hardy it withstands both heat and cold; also used for lawns—weight, 14 pounds per bushel.
- Orchard Grass. A very desirable pasture grass, also producing large crops of hay, succeeding well in shady places-weight per bushel, 14 pounds.
- English Perennial Rye Grass. Well adapted for cool moist locations, producing a grass which is relished by all kinds of stock, hardy, and maintaining a bright green appearance throughout the season-weight, 24 pounds per bushel.
- Italian Rye Grass. Different from the English Rye Grass, being larger and coarser in growth and being an annual it only lasts one year—weight per bushel, 18 pounds.
- Tall Oat Grass. Especially adapted for dry, light soils, making a grass very valuable for pasturage -weight per bushel, 12 pounds.
- Meadow Fescue. As its name implies, especially suitable for meadow land, making a very fine pasture grass-weight per bushel, 15 pounds.
- Tall Fescue. Very early, should form a part of all pasture mixtures on wet or heavy soil—weight per bushel, 15 pounds.
- Hard Fescue. A very hardy grass, valuable for dry land and sandy soils, splendid for pastures of poor land-weight per bushel, 14 pounds.
- Meadow Foxtail. One of the best grasses for permanent pastures, early and of rapid growth—weight per bushel, 8 pounds.

# **GRASS SEEDS—Continued**

#### **Market Price**

- Wood Meadow. Suitable both for pastures and shaded lawns, thriving well under trees and in the shade—weight, 14 pounds per bushel.
- Crested Dog's Tail. A very hardy grass, forming a compact and lasting turf, roots deeply and withstands dry weather—weight per bushel, 28 pounds.
- **Sweet Vernal.** Used in mixtures for both lawn and hay land, giving a sweet odor to the grass when cut—weight, 11 pounds per bushel.
- Rough Stalked Meadow Grass. A splendid grass for moist lands or meadows, making a very nutritious hay—weight, 14 pounds per bushel.
- Red or Creeping Fescue. A creeping rooted variety, suitable for dry, sandy soil, thriving on gravelly banks or exposed hillsides.
- **Crimson Clover.** An annual variety giving large crops of green forage, or if cut while in bloom will make excellent hay; it also improves poor and worn out ands.
- Red Clover. This is used a great deal for restoring the fertility to poor and wasted soils; also if cut when in bloom will make excellent hay, being relished by all kinds of stock.
- Mammoth Red Clover Almost the same as the preceding one except that the flower and stem are darker, coarser and taller, and not so quick to mature.
- Alsike Clover. One of the hardiest varieties known, does not winter kill, doing well on moist land, making an excellent hay, although not so tall as the red clover; it is finer and more leafy.
- White Dutch Clover. A low growing clover with small round, white heads; it will stand close cutting as it grows very rapidly; very pretty for lawns.
- White Sweet Clover. Grown for bees, hay and green forage, also valuable as a pasture plant and soil fertilizer; larger and coarser than Alfalfa; as it is a biennial it will not last over two years. Sweet Clover should be cut for hay just before it commences to bloom, otherwise it will be very hard and woody; two and three crops a year can be cut; as it is very tall growing, the yield of green forage is tremendous.

# ALFALFA Market Price

The growing of Alfalfa in New England is no longer an experiment. It is an established fact that three crops a year can be cut from land sown to Alfalfa, and being a perennial it lasts for many years.

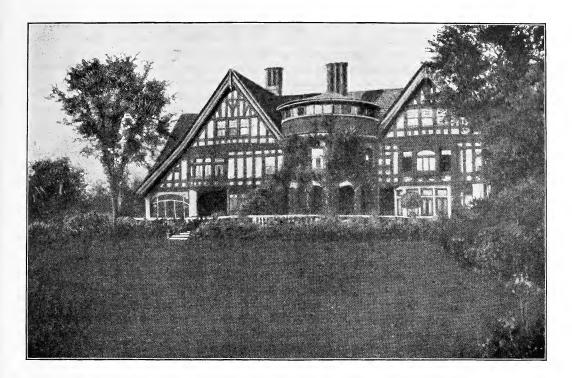
As a fertilizing and land enriching crop it is unequalled. It makes excellent feed and stands in a class by itself. Cows, if fed with Alfalfa Feed, will produce more cream than by any other feed given them. Hogs thrive and get fat on it. Alfalfa feed is especially suitable winter food for hens and is a fine egg producer.

Alfalfa will stand more drought than any other variety of clover. A good, rich, well-drained piece of land thoroughly prepared and free from weeds is necessary for Alfalfa; the land must also be well sweetened, but if inclined to be sour put on a good dressing of fine ground lime and work it well into the soil before seeding.

Above all use good seed and you will have one of the best investments on your farms.

Seed required to plant one acre is 20 pounds.

## **GRASS SEEDS**



Emerson's Special Mixed Lawn Grass Seed. A superior mixture for lawns, tennis courts, etc. Weighs about 32 pounds per measured bushel. Other lawn mixtures do not average over 16 pounds to the bushel. That the "Emerson" is the finest mixture of Lawn Grass Seed ever offered, the immense quantity we annually sell is the best proof we can offer. It is the best lawn seed for our American climate and is composed of various grasses that grow and flourish during different months of the year, so that a rich, deep green velvety lawn is constantly maintained, it is the result of several years' careful experimenting, and as we now offer it, the mixture is unequalled, as we use in this mixture only the pure clean seeds of the different varieties of grasses. The quantity required for making new lawns is two bushels per acre. For a plot 20 by 30, or 600 square feet, 2 pounds is required. Per pound, 50c.; 2-pound bags, \$1.00; 4-pound bags, \$2.00.

We also make up special mixtures of choice Grasses best adapted for lawns, banks, terraces and golf links, on both high and low land.

Our special mixture for	
Our special infacture for	LB.
Banks and Terraces. Made up of clear, pure seed	\$0.50
Golf Links. Made up of clear, pure seed	50
We can make up any other special mixture desired, as we carry a full line of Fancy (	Grasses.
Boston Lawn Grass Seed. A mixture of several varieties of grasses in a chaff, weighing	
16 pounds per measured bushel. Equal to any Chaff Lawn Seed mixtures on the market.	QT.
Put up in 1-quart cartons	25
Emerson's Shady Lawn Seed. This mixture is made up of those grasses adapted for	LB.
growing in the shade, under trees, etc	50
Emerson's Gem Lawn Grass Seed. For those customers desiring a moderate-price	
lawn seed. While this seed does not contain the large varieties found in our	
special mixed, we believe it will give good satisfaction. Weight, 24 pounds to the	
bushel; 1 pound will sow 200 square feet. Put up in 1-pound cartons	40
	Page Fifty one

# SEED GRAINS, ETC. Market Price



Montana or Chevalier Barley. A very popular two-rowed barley, commanding a high price on account of its very plump kernels and fine appearance, having heads a little longer than the six-rowed varieties.

Bald or Beardless Barley. A new variety of barley different from the other kinds, being free from the troublesome beards, is sixrowed and very heavy, a measured bushel weighing 60 pounds although sold at the standard weight of 48 pounds; very

quick growing and if cut at the proper time makes excellent hay; it will yield about 50 bushels to the acre if raised for grain

New York Barley. Four-rowed, one of the older varieties, mostly used as a green feed; can be sown as late as August.

Welcome Oats. Very productive, the grain is very large, handsome, plump and full, with a very fine white close fitting husk, stooling very heavily, with straight straw strong standing five to six feet high.

White Russian Oats. Not quite as early as the Welcome Oats, but a good yielder and very hardy, with very little rust, and is sure to give good satisfaction.

**Spring Rye.** Distinct from winter rye; grain of finer quality and more productive; can be grown successfully in any latitude.

Winter Rye. Very hardy, standing our New England climate very well; it is grown not only for the grain but for green fodder and soiling purposes; also it starts very early in the spring, giving a crop of green feed before anything else.

White Winter Wheat (Beardless). This, being grown in Northern New York state, is more desirable for growing in this locality; very strong and vigorous.

Saskatchewan Spring Wheat (Beardless). The heads are long, well filled with good plump kernels with straw of medium height, strong and wiry.

Flax Seed. Sow late enough in the spring to avoid frosts; a fair quantity of seed per acre is one-half bushel, when cultivated for seed; if for the fibre a larger quantity should be sown.

Japanese Buckwheat. This buckwheat is entirely distinct from all other varieties, the kernels being at least double the size of any other variety; the straw is heavier, branches more and does not need to be planted so thickly as other kinds; on account of its earliness it can be grown farther north than any other variety.

Welcome Oats grown farther north than any other variety.

Silver Hull Buckwheat. Although not as large as the Japanese it is early and remains in bloom a long while, making it an excellent variety for bees; of a light gray color with a very fine husk.

Canada Field Peas. An old variety too well known to need any description, used both as a forage plant and in the making of soups.

Scotch Green Field Peas. Grown largely for early green forage; foliage is more rank and abundant than the Canada Peas.

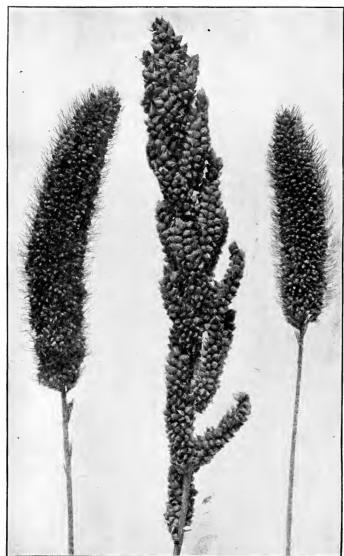
Sand Winter or Hairy Vetch. Sown in fall, usually mixed with winter rye or wheat for support; should be cut as soon as the bloom appears; excellent for milch cows. Sown at the rate of 30-50 pounds per acre.

Spring Vetch. Used for the same purpose as the winter vetch, but is not so hardy and will not thrive on poor soil; sown with oats about a bushel to the acre should be used.



Heads of White Hulless Barley

# MILLETS Market Price



Japanese Millet (Crus Galli). This grand, new Millet was imported from Japan by Professor Brooks of the Massachusetts Agricultural College. This grass has greatly surpassed Hungarian and German Millet in size and vigor of stock and yield of grain. It has enormous cropping qualities, surpassing Field Corn. The fodder is readily eaten by cattle and horses. The seed itself is equal in value to Corn meal formilk production and is excellent for poultry. The reports which we get from farmers who have used this the past season point to a large use of this seed for fodder purposes. We highly recommend it to all. At market price.

#### AMERICAN MILLET

Common Millet (Panicum miliaceum). Requires a dry, light, rich soil, and grows two and a half to four feet high, with a fine bulk of stalks, and leaves, and is excellent for forage. For hay sow broadcast, one-half bushel per acre, from May 1 to August 1. For grain sow in drills, one peck to the acre, and not later than June 20. Fifty pounds per bushel. At market price.

# GERMAN OR GOLDEN MILLET

German or Golden Millet. An improved variety, medium early, growing three to five feet high. The heads are closely condensed, though the spikes are very numerous. The seeds are contained in rough, bristly sheaths, and are round, golden yellow and beautiful in appearance. At market price.

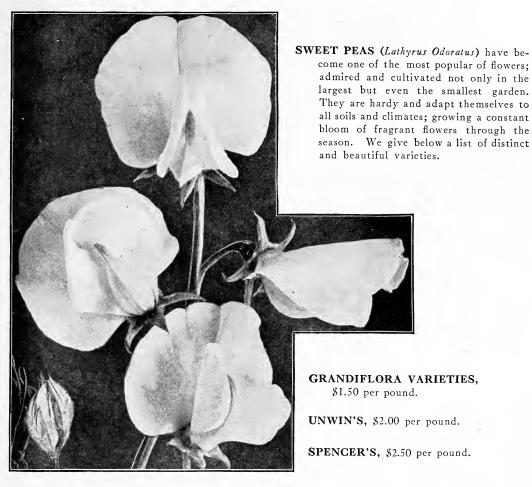
#### HUNGARIAN

Hungarian Grass (Panicum Germanicum). This is a species of annual millet, growing less rank, with smaller stalks, often yielding two or three tons of hay per acre. It is very popular and valuable with those who are clearing timber lands. Sow and cultivate like millet. Forty-eight pounds per bushel. At market price.

Rape, Dwarf Essex. A most profitable forage plant. We can think of no simple change which would do more to increase the profitableness of American farming than a more general use of Dwarf Essex Rape. It is an inexpensive crop, costing but little for seed or cultivation, is very hardy, can be made to take the place of some crop that has failed, and will yield an enormous crop of forage, or it can be sown after harvest as a cover crop; and when fed off by stock, particularly sheep, will rapidly restore the fertility of exhausted soils. It is important that the true biennial Dwarf Essex Rape should be used and not the annual sort, which is not only much less valuable as a crop, but which when once introduced becomes a pernicious weed very difficult to eradicate. At market price.

#### SWEET PEAS

Culture.—Plant early in warm, rich soil, covering two inches; a very good way is to dig a trench six inches deep by eight inches wide, and sow two rows about six inches apart, putting in about twenty-five seeds to the foot; cover two inches. When the plants are seven or eight inches high, fill in the trench; this insures the plant against drought.



White Spencer Sweet Peas

#### WHITE AND VERY LIGHT SHADES

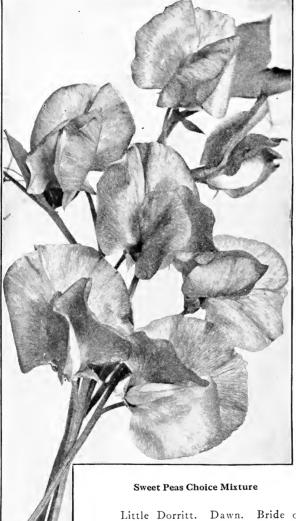
White.—Nora Unwin. Dorothy Eckford. Shasta. Emily Henderson. White Wonder. Mont Blanc. Sadie Burpee, W. S. Sadie Burpee, B. S. Blanche Burpee. The Bride. Alba Magnifica. Queen of England. Josephine White. White Snapdragon. Burpee's Earliest White. Mrs. Sankey.

Very Light Pink, almost White.—Modesty. Ramona. Sensation. Duchess of Sutherland. Countess of Aberdeen. Duchess of York. Lemon Queen. Delight. Fairy Queen. Alice Eckford. Countess of Shrewsbury. Snapdragon. Annie Stark. Delicata.

Pale Yellow or Primrose. Burpee's Primrose Spencer. The Hon. Mrs. E. Kenyon. Mrs. Eckford. Mrs. Collier. Mrs. R. F. Felton. Golden Gleam. Primrose. Earliest Sunbeam. Inconstancy. Queen Victoria.

Very Light Pink and Primrose.—Stella Morse. Marchioness of Cholmondeley. Golden Rose. Mrs. H. K. Barnes. Sybil Eckford. Dora Breadmore. Lady M. Ormsley Gore. Coquette. Elfreda. Sue Earl. Mrs. Fitzgerald. Lottie Hutchins. Florence Molyneaux. Lady Beaconsfield.

#### SWEET PEAS — Continued



#### SHADES OF PINK

Light Pink (clear Pink).—Florence Morse Spencer. Prima Donna. Katherine Tracy. Agnes Eckford. Lady Aberdare. Royal Robe. Pink Pearl. Blushing Beauty. California. Princess Beatrice. Bridesmaid. Mrs. Gladstone.

Light Pink (Buff Pink).—Queen of Spain.
Countess of Lathom. Coral Gem.
Venus. Agnes Johnson. Gracie
Greenwood. Evening Star. Sunrise.

#### Light Pink shaded and Deeper Pink .-

Countess Spencer. Enchantress. Glady's Unwin. Mrs. Alfred Watkins. Paradise. Lovely. Janet Scott. Dainty. Nymphaea. Hon. F. Bouverie. Eric Hinton. Eliza Eckford. Cecil Crier. Mrs. Knights Smith. Pink Friar. Speckled Beauty. Domino. Peach Blossom. Isa Eckford. Crown Princess of Prussia. Duchess of Westminster. Hettie Turner.

Rose Shades and Pink (Rose and very light Pink usually called Rose and White). — Apple Blossom. Earliest of all. Lady Skelmersdale. Crown Jewel. Blanche Ferry. Florence Fraser.

Little Dorritt. Dawn. Bride of Niagara. Painted Lady. Bronze King. (Deeper Rose and Pink.) Jeannie Gordan. Royal Rose. Triumph. Beacon. Emily Lynch. Duke of York. Empress of India. Tweedy Smith.

Orange Pink or Salmon Shades.—Orange Pink (Semi-hooded). Bolton's Pink.
Miss Willmott. Lady Mary Currie. Aurora. Oriental. Chancellor. Lady
Penzance. Orange and Pink open (form). Helen Lewis. Henry Eckford.
Evelyn Byatt. Gorgeous. Meteor. Orange Prince. Countess of Powis.
Coronet.

#### SHADES OF RED

Bright Red Crimson Scarlet (pure Red). — King Edward VII. Salopian. Mars. Firefly.

Brilliant. America (striped). Cardinal or Invincible Carmine. Invincible Scarlet. Ignea.

Daybreak (striped). Oregonia (striped). Invincible Scarlet Stripe. George Gordan, not a true

Red but more correctly reddish claret (approaching pure Scarlet). Queen Alexandra. Fadeless Scarlet Gem. Scarlet, Gem.

## SWEET PEAS — Continued



Spencer Sweet Peas

#### SHADES OF RED (Continued)

Cerise and Crimson.—Coccinea. Prince Edward of York. Hettie Green. Princess Victoria. Duchess of Edinburg. Dorothy Vick. Queen of the Isles. Rising Sun.

Rose Crimson (clear Crimson). — Prince of Wales. Majestic. Jessie Cuthbertson (striped). Mrs. Joseph Chamberlain (striped). Mrs. Dugdale. Her Majesty. Splendor. Colonist. Gaiety (striped). Sunset (striped). Caprice (striped). Red Riding Hood. Salvation Lassie.

Rose Crimson (showing veins of deeper shade).—Geo. Herbert. John Ingman. E. J. Castle. Phyllis Unwin. Lord Rosebery. American Queen. Lord Kenyon. Ovid. Novelty. Miss Hunt. Adonis Fashion. Calypso. Oddity. Mikado (striped).

Lavender and Mauve Shades (light
Lavender and Mauve). Mrs. Charles
Foster. Frank Dolby. Lady Grisel
Hamilton. Mrs. Geo. Higginson, Jr.
Countess of Radnor. Lady Nina
Balfour. Lady Cooper. New Countess. Celestial. Princess May.
Juanita (striped). Striped Celestial.
Creole.

Lavender and Mauve Picottee Edged.—
Phenomenal. Lottie Eckford. Maid of Honour. Golden Gate. Butterfly. Captain Clark. Columbia (striped). Splendid Lilac.

Light Purple Mauve and Blue. Mrs. Walter Wright. Romolo Piazanni. Mrs. Charles Mander. A. J. Cook. Emily Eckford. Dorothy Tenant. Admiration. Gray Friar. Captivation. Fascination. Dolly Varden. Wawona (striped). Princess Louise. Violet Queen. Etna. The Queen. Vesuvius. Earl Cromer, rosy wine

#### BLUE AND PURPLE SHADES

Bright Blue.-Helen Pierce. Flora Norton. Unique (striped). Mrs. H. C. Philbrick.

Light Blue and Purple.—Senator (striped). Princess of Wales (striped). Black. Black and Brown. Light Blue and Purple.

Purple Standard, blue wings.—Countess of Cadogan. David R. Williamson. Captain of the Blues. Imperial Blue. Madam Carnot.

Clear Purple. - Duke of Westminister. Waverly. Carmen Sylva.

#### VERY DARK SHADES

Clear Deep Maroon.—Othello. Black Knight. Black Michael. Stanley. Boreatton. Double Boreatton. Admiral Togo.

Claret Maroon .- Duke of Clarence. Purple Prince.

Deep Maroon and Violet.—Horace J. Wright. Shahzada. Duke of Sutherland. Monarch. Indigo King.

Violet and Indigo.—Lord Nelson. Navy Blue.

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An Artistic Well Arranged Flower Border

## GENERAL LIST OF STANDARD FLOWER SEEDS

10 CENTS PER PACKAGE

UNLESS OTHERWISE NOTED

**AGERATUM.** A half-hardy annual. Very useful for bedding.

Mexicanum. Large blue flowers. Mexicanum Album. White.

ALYSSUM. A well-known hardy annual.
Much esteemed for edgings.

Alyssum Compactum. Small white flowers.

Alyssum Little Gem. Very dwarf.

AMARANTHUS. A stately and highly decorative annual.

Choice Mixed. All sorts in splendid mixture.

ANTIRRHINUM (Snapdragon). Hardy perennials. The tall sorts are useful for massed beds, and the dwarf sorts splendidly adapted for borders.

Tall Mixed. Very choice varieties. Dwarf Mixed. Finest strains mixed.

AQUILEGIA (Columbine). Hardy perennials of easy culture. Suitable for herbaceous borders. Very free bloomers.

Finest Mixed, Single. Very choice mixed. Finest Mixed, Double. Best mixed sorts.

**ASTER.** A half-hardy annual. One of our most popular flowers; too well known to need any description.

Queen of the Market (early). Finest Mixed.

Crimson.

White.

Blue.

Chrysanthemum Flowered Dwarf. A useful sort for bedding or pot culture.
Finest Mixed. A splendid mixture.

VICTORIA ASTER. Flowers of large size, very double, with beautifully curved petals.

Splendid Mixed.

White.

Pink. Purple.

Crimson.

Page Fifty-eight

**SEMPLES BRANCHING.** A free-growing Aster of erect habit; one of the finest for cutting.

Finest Mixed. White. Rose Pink. Scarlet. Purple.

GIANT COMET. Large flowers, with long, wavy, twisted petals.

**Finest Mixed.** A mixture of the best varieties.

TRUFFANT'S PEONY, Flowered. A fine incurved Aster, very double, of globular form.

**Finest Mixed.** All the delicate as well as the brilliant colors in the mixture.

BALSAM. A showy and easily grown tender annual.

Double Camelia Flowered. Very choice mixed.

Finest Mixed.

**BALLOON VINE.** A rapid-growing annual climber with white blossoms.

Pure White.

**BELLIS PERENNIS (Daisy).** A favorite spring flowering perennial.

Double White. Purest white. Longfellow. Large rose flowers. Choice Mixed.

CACALIA (Tassel Flowers). Hardy annual with trusses of tassel like flowers.

Choice Mixed. A mixture of the best sorts.

CALENDULA (Pot Marigold). Hardy annual with large double flowers. Very free bloomer.

Prince of Orange. Deep orange. Meteor. Light golden yellow. Double Mixed.

**CALLIOPSIS, or COREOPSIS.** Very showy annual. Useful for cutting.

Finest Mixed. Mixture of all sorts.

CAMPANULA (Canterbury Bells). Large bell shaped flowers, showy in mixed borders and shrubberies.

Double Mixed. Fine varieties of colors. Single Mixed. Very choice.

CANDYTUFT. Showy hardy annuals; useful for edgings and masses, very serviceable for cut flowers.

Finest Mixed. All sorts in splendid mixture.

Dark Crimson. Rich Crimson. Purple. Beautiful shade. White Rocket. Large White heads. Flesh Color. Very delicate. CANNA. Valuable for bedding, being very showy.

Finest Mixed. A very fine mixture.

CELOSIA or COXSCOMB. Showy annuals producing large, brilliant, comb-like heads.

Tall Mixed. Very fine.

Dwarf Mixed. Very nne.

Dwarf Mixed. Finest mixed.

**CENTAUREA.** Very showy annuals; fine for cutting.

Cyanus (Bachelor's Button). Finest mixed colors.

Moschatus (Sweet Sultan). Mixed; grand for bouquets.

EMPEROR WILLIAM. Double blue.

CHRYSANTHEMUM. Showy hardy annual; desirable for seashore and mountain gardens.

Double Mixed. Annual varieties of all colors.

Single Mixed. Annual varieties in splendid mixture.

CLARKIA. Showy hardy annuals of easy cultivation; fine for beds or cutting.

**Finest Mixed.** Choice colors of double and single mixed.

COBEA. Well known climbing perennial of rapid growth; large purple blooms.

Scandens. Rapid grower; purple blooms.

COLEUS.

Tender Perennials. Splendid bedding plant of beautiful foliage.

Extra Choice Mixed. Seed from choicest varieties. Pkt. .25

**CONVOLVULUS (Morning Glory).** A useful and showy annual climber of easy culture.

Tall Mixed. All colors.

Dwarf Mixed. Fine for beds or borders.

COSMOS. One of our most beautiful fall flowers; should be sown in May.

Choice Mixed. Best sorts in mixture.

CYPRESS VINE. Very beautiful twining annual with star-like flowers.

White. Pure white; a great favorite. Choice Mixed. All colors.

**DAHLIA.** This popular flower can easily be raised from seed and flowered the same season.

Choice Mixed Doubles. All varieties. Fine Single Mixed. Splendid mixture.

**DELPHINUM (Larkspur).** The tall sorts are very pretty in shrubbery and the dwarfs are very effective for beds. Both annual and perennials are easily grown from seed.

Double Dwarfs. Fine mixed annual. Double Tall. A very choice mixed.

DIANTHUS (Pink). These, although biennials, should be treated as annuals; excellent for small beds with great varieties of flowers.

Heddiwigi. Fine double mixed. Heddiwigi. Choice single mixed. Carnation Pink. Choice mixed. Barbatus (Sweet William). Finest double

mixed.

Barbatus (Sweet William). Fine single mixed.

DOLICHOS LABLAB (Hyacinth Bean). Rapid growing annual climber with white and purple flowers.

Mixed Colors. Very fine mixture.

DIGITALIS (Foxglove). A hardy plant of easy cultivation; fine for groups among shrubs.

**Finest Mixed.** Very good mixture.

ECHINOCYSTIS LOBATA (Wild Cucumber). One of the quickest growing annual vines; the seed should be soaked in water 24 hours before planting.

Wild Cucumber.

ESCHSCHOLTZIA (California Poppy). Hardy annual having delicate foliage and large poppy like flowers, beautiful for bedding.

Extra Fine Mixed. Tall varieties mixed.

GAILLARDIA. Very showy hardy plants; useful for beds and cut flowers; Annual va-

Picta Single Mixed. Choice mixed colors. Lorenziana. Double mixed colors.

GLOBE AMARANTH (Gomphrena). Showy annual with globe shaped everlasting flowers. Finest Mixed. Very choice mixture.

GODETIA. Splendid hardy annuals with large mallow-like flowers; rapid growers, flowering very freely.

Finest Mixed. Very fine mixture.

GOURDS. Climbing annuals; useful for covering fences or slopes and bearing gourds of very interesting colors and shapes.

Fine Mixed Varieties. All sorts. Named Sorts. Bottle, Dish-cloth, Eggshaped, Sugar Trough, etc.

GYPSOPHILA (Baby's Breath). A free flowering hardy plant; very useful for cut flower work

Elegans. White (annual). Paniculata. White (perennial).

HELIANTHUS (Sunflower). Very useful in forming backgrounds of large beds or borders.

Mammoth Russian. Single very large. Globosus. Large Double Yellow. Finest Mixed. Good mixture.

HELICHRYSUM (Everlasting Flower).
Showy annual, useful as dried flowers for winter bouquets.

Double Finest Mixed. Very choice.

HELIOTROPE. Very fragrant perennial, excellent for bedding.

Finest Mixed. Good mixture.

HOLLYHOCK. Hardy biennials; should be lightly protected during winter.

Chater's Double Finest Mixed. Very choice.

Single Mixed. Choice mixed colors.

HUMULUS LUPULUS (Hop). Splendid annual climber; very ornamental.

Japonicus. Japanese Hop.

IPOMOEA (Convolvulus). Useful and showy annual climber of easy culture.

Bonna Nox (Evening Glory). Large blue flowers

Coccinea (Star Ipomea). Scarlet.

LATHYRUS ODORATUS. See Sweet Peas.

LANTANA. Tender perennial, suitable for pots and bedding.

Finest Mixed Hybrids. Free flowering.

LOBELIA. Annual varieties; fine for bedding and hanging baskets.

Crystal Palace Variety. Dark blue of

spreading growth.

Gracilis. The best for hanging baskets. Fine Mixed. Choicest mixed sorts.

MARIGOLD (Tagestes). Well-known hardy annuals of easy cultivation.

African Double. Lemon color.
African Orange. Orange color.
African Mixed. All colors in mixture.
African Eldorado. Large flowers. French Dwarf. Finest mixed. French Tall. Finest mixed.

MATRICARIA (Feverfew). Half hardy perennial with large showy flowers.

> Grandiflora Flore Pleno. Double White. Eximia Golden Ball. Golden yellow flow-

MAURANDYA. Greenhouse perennial climbers; unexcelled for vases, hanging baskets and trellis work.

Finest Mixed. A collection of purple, scarlet and white.

MIGNONETTE (Reseda Odorata). A most popular fragrant annual.

Miles Spiral. Long spikes. Machet. Best for pot culture.

Parson's White. Splendid spikes of whitish flowers.

Sweet Mignonette. The old favorite.

MIRABILIS (Four o'Clock). Half hardy perennial blooming the first year from seed.

Choicest Mixed. Good mixture.

MYOSOTIS. Dwarf half-hardy perennials bearing little star-shaped flowers.

Finest Mixed. Various shades of blue, rose and white.

Palustris (True forget-me-nots). Bright blue.

NEMOPHILA. Free flowering hardy annuals; cup-shaped flowers of bright colors.

Finest Mixed. A splendid mixture.

PANSY. The finest blooms are to be obtained by sowing the seed in July or August, covering the plant during the winter.

Choice Mixed. A fine mixture. Masterpiece. Ruffled petals; mixed colors. Pkt. .20 Trimardeau. Giant Pansies of rich color. Pkt. .20

POPPY (Papaver). A flower that is too wellknown to need any description.

Shirley Finest Mixed. Ranging from white and pink to crimson. Mikado. Double fringed flowers; white

striped with crimson. Oriental. Very early flowers; orange scar-

Iceland. Very choice mixed varieties.

Fine Mixed. A collection of all sorts.

**PETUNIAS.** Very popular because of its easy cultivation, blooming from early summer to frost, a showy, free growing annual.

Finest Single Mixed. Choice Colors. California Giant. Flowers of immense size.

Double Mixed. Fine double flowers.

PHLOX DRUMMONDI. One of our best annuals, easy of culture, making a beautiful display.

Grandiflora Finest Mixed. Very large flowers.

Finest Mixed. Splendid colors.

PORTULACA. A charming dwarf annual for light soils; free bloomers.

Extra Double Mixed. A good mixture. Extra Single Mixed. Very finest varieties.

PYRETHRUM. Half hardy perennials, dwari plants, excellent for borders.

Golden Feather. Golden Yellow foliage. Hybridum.—(Perennial). Finest mixed.

RICINUS (Castor Oil Bean). Tender annuals, excellent for their beautiful foliage.

Finest Mixed. A mixture of all the choice varieties.

SALVIA. (Flowering Sage.) Splend o hardy or greenhouse perennials, very showy.

Salvia Splendens. Brilliant scarlet.

SALPIGLOSSIS. Half-hardy annual. ducing beautiful flowers of a tunnel-like shape, grand for cutting.

Large Flowering Mixed. Very beautiful.

SCABIOSA (Mourning Bride). Hardy annual of easy cultivation; very free bloomer.

Finest Mixed Double. Large showy Dwarf Double Mixed. Very choice.

STOCKS. Half-hardy annual. The delightful fragrance and free blooming character of this flower makes it a universal favorite.

Choice Mixed. All the choice varieties in this mixture.

THUNBERGIA. A rapid growing annual; excellent for window boxes, hanging baskets,

Finest Mixed.

VERBENA. Half-hardy perennial. The Verbena is one of the most decorative and easily grown bedding plants.

Mammoth Hybrids. Fine mixture. Fine Mixed. A good assortment.

WALLFLOWER. Half - hardy perennials of delicious fragrance.

Finest Mixed Branching.

ZINNIA. Most desirable and decorative annual for bedding.

Double Mixed. Choice double flowers. Curled and Crested. Large flowers with curled petals.

White. Pink. Purple.

Crimson.

NASTURTIUM. Dwarf. All colors mixed.

Nasturtium or Tropaealum Minor. Hardy annual; one foot high. A bed of these in the yard is very brilliant and attractive, and blooms all the season

per lb. \$1.50

NASTURTIUM. Tall. All colors mixed.

Nasturtium or Tropaealum Major. Hardy annuals; grow five to ten feet high, producing brilliant colors and of many shades, from scarlet to black; make a very showy covering for arbors, trellises and rustic work

per lb. 1.25

#### SUBJECT TO MARKET CHANGES

WILD GARDEN SEEDS. The introduction of these has proved a great success. Any one who has cultivated flowers in beds is aware of the amount of labor and constant attention necessary to produce the desired effect. To those who cannot give this care, the "Wild Garden" presents a substitute which, for its unusual and varied effects, for cheapness and the small amount of labor necessary for its construction, has no rival. "Wild Garden Seeds" are a mixture of varieties of hardy flower seeds. No one who has not seen such a bed can form an idea of its possibilities,

the different seasons of bloom insuring something new almost every day. Half-ounce packets, 25 cents.

#### ORNAMENTAL GRASSES

Animated Oats (Avena Sterilis).
Quaking Grass (Briza Maxima).
Job's Tears (Croix Lachrymoe).
Love Grass (Eragrostis elegans).
Feather Grass (Stipa pennata).

## BIRD, POULTRY AND PIGEON SUPPLIES

#### AT MARKET PRICES

Ground Oyster Shells. 100-lb. bags, per 100 lbs.

Oyster Shells. Fine ground for chickens and pigeons.

Cracked Poultry Bone. Per bag of 100 lbs.

Cuttle-Fish Bone. Used for birds.

Bone Meal for Poultry and Cattle. 100-lb.

bags.
Mica Spar Crit No. 2 for hope No. 3 for pieces

Mica Spar Grit. No. 2 for hens. No. 3 for pigeons. No. 4 for chickens. Per bag.

**Animal Meal.** For cattle and poultry. 100-lb. bags.

Sunflower. Large Russian, per lb.

Hemp, Large Russian. Much fed to pigeons and fowls that are being fattened for the table, per lb.

Canary. Valuable for chickens and pigeons, per bushel of 60 lbc.

**German Rape.** Fine for chickens and pet birds, per lb.

Unhulled Rice or Paddy. Used for parrots. Per lb.

Bird Gravel. Per pkg.

Ground Beef Scraps. 100-lb. bags.

Wheat.

Wheat, Cracked.

Flax Seed, per lb.

Barley, per bu.

Buckwheat, per bu.

Peas. Small white Canada, per bu.

Imported Millet. For chickens. In sacks of 220 lbs., per lb.

Hulled Oats. 100-lb. bags.

Gem Chick Feed. Per 100 lbs.

Our Gem Poultry Feed is one of the best on the market. It is a mixture of white and red wheat, barley, kaffir corn, buckwheat, in a proportion best suited for the production of eggs. Price per 100 lbs.

Charcoal. 3 sizes. No. 2 for hens. No. 3 for pigeons. No. 4 for chickens. Put up in 50-lb. bags.

Kaffir Corn. The heads are long and perfectly erect, well filled with white grain, flecked with reddish brown spots. The average height of growth on good, strong land is five and one-half to six feet. The seed heads grow from ten to twelve inches in length, and the product of grain on good land reaches easily fifty to sixty bushels per acre. The whole stock, as well as the blades, cures into excellent fodder. The seed, which is a small, round, white grain, is one of the most perfect pigeon foods known. As a food for poultry it is equal in nutriment to the common yellow corn. Pigeon and poultry farmers should use this in place of the whole or broken corn.

Cut Clover. Our cut clover is made from pure red, white, and alsike clover hay, consequently it is unsurpassed by any offered in the market. Put up in 50-pound bags. Price, per 100 pounds.

Clover Meal. Is pure clover hay ground into a meal. Put up in 50- and 100-pound bags. Price, per 100 pounds.

Alfalfa, Cut. Is the pure alfalfa clover hay ground into a meal. Put up in 100-pound bags. per 100 pounds.

## FERTILIZERS — Market Price



SHEEP MANURE. As an ideal fertilizer it is one of the best, both for lawns and general garden purposes; is exceedingly rich in nitrogen, phosphoric acid and potash; it also adds humus which is absolutely necessary to the soil; it is the crude manure dried and ground to an even fineness; during this process all the weed seeds are killed. Put up in 1 lb., 5 lb., 50 lb. and 100 lb. packages.

ESSEX LAWN FERTILIZER. One of the best of the commercial fertilizers for lawns; the best time to use it is just before a shower, or after spreading the fertilizer sprinkle with hose so as to get it as soon as possible down to the roots of the grass. Put up in 10 1b., 25 lb., 50 lb. and 100 lb. bags.

XXX FISH FERTILIZER. For general garden use it takes the place of barnyard manure or can be used in conjunction with it, giving excellent results. Put up in 50 lb. and 100 lb. bags.

PURE GROUND BONE. Excellent for soils that are inclined to be heavy or sour; by using this bone you will put into the soil something that is going to feed the plants not only the first year but will leave food for the roots the following year. Put up in 100 lb. bags.

BOWKER FERTILIZERS. All grades in 100 pound bags, at market price.

# INSECTICIDES AND MISCELLANEOUS BUG DEATH

Is a non-poisonous powder taking the place of Paris Green and other dangerous insect powders. When used as directed is sure death to Potato, Squash, and Cucumber Bugs, Currant and Tomato Worms and many other plant-eating pests.

1 pound package		•			•		)
3 pound package			•			•	
5 pound package							Market
12½ pound package	•						Price
100 pound package							
Bug Death Duster		•			•		]

#### STRICTLY PURE PARIS GREEN POISON

DIRECTIONS.—For Potato Bugs, Cotton Worms, etc., if applied as a spray, use one pound, of our Pure Paris Green to 50 gallons of water; one pound to 100 gallons is frequently strong enough. If dusted on, one pound to the acre is sufficient, mixed with not more than one bushel of Land Plaster. For spraying fruit trees use one pound to from 100 to 300 gallons of water, according to the nature of the tree.

1-pound boxes .		•			. 1	
$\frac{1}{2}$ -pound boxes .					. }	Market Price
1 pound boxes					J	

# STRICTLY PURE POWDERED HELLEBORE WITH ATTRACTIVE LABEL

1-pound boxes . ½-pound boxes . ½-pound boxes Market Price

#### WHALE-OIL SOAP

(Directions for Use on Each Package)

## GRAFTING WAX

#### MARKET PRICE

A superior article, made by a nursery man of life-long experience. It invariably gives the best satisfaction whenever used. It is put up in pound, half-pound and quarter-pound packages.

Page Sixty-three

## ARSENATE OF LEAD

One of the most popular of insecticides due to its being more adhesive and less dangerous than other forms of insecticides. 1, 2 and 5 pound jars. 10 and 25 pound tubs. 50 and 100 pound kegs. Market Price.

We are handling Devoe's Dry Arsenate of Lead, the analysis of which is

Arsenic Oxide 31%

Lead Oxide 63%

Water Soluble Arsenic

not more than 1%

Uniform, effective. Made by one of the oldest and most reliable manufacturers in this country, whose goods give undoubted satisfaction. This Arsenate of Lead is so made as not to settle quickly when water is added, remaining long in suspension in water.

#### SIZE OF PACKAGES

200-lb.Bbls. 100-lb. Kegs 50-lb. Drums 25-lb. Drums 10-lb. Drums

5-lb. Cans 1-lb. Cans 1/2-lb. Cans In cases of 50 lbs. each

Prices upon application

We carry a full line of Cereals at Market Price

such as

Granulated Corn Meal

Bolted Corn Meal

White Corn Meal

White and Yellow Samp

Rolled Oats in 90-lb. bags

Honduras Head Rice

Fancy Blue Rose Rice

Hops in 20-lb. cases, in ½-lb. and 1-lb. packages

Malt in 100-lb. bags

Etc., Etc., Etc.

# A full line of GRASS, FIELD AND GRAIN SEEDS

Timothy

Red Top

Clover

Ky. Blue Grass

Orchard Grass

Wheat

Barley

Oats

Spring and Winter Rye

Dwarf Essex Rape

etc. etc. etc.

# GROCERYMEN

WE SELL FOR COOKING PURPOSES



# BEANS

New York State H. P. Pea

California Round Pea

New York State H. P. Medium

Horticultural

New York State H.P. Marrowfat Improved Yellow Eye H. P.

Vermont State H. P. Pea

Old Fashioned Yellow Eye H. P.

Imported Pea

Red Kidney H. P.

Imported Medium

Black Turtle Soup

California S. W. Pea

Large Lima (California Grown)

Horticultural Kidney

# PEAS

Marrowfat

Canada White

Scotch Green

Split Peas

Blue

Pop Corn, shelled and on the ear

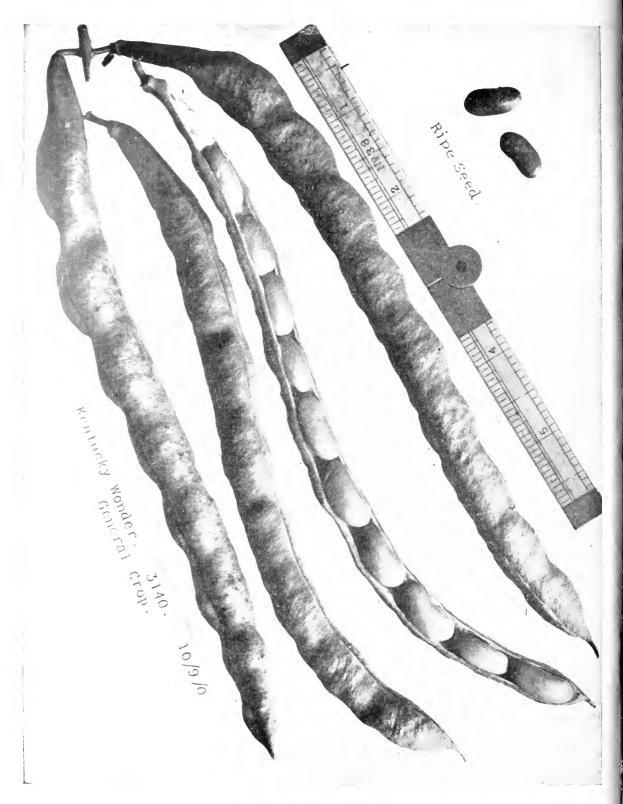
At Wholesale Market Prices on Day of Purchase

WE MAKE NO CHARGE FOR BAGS OR BARRELS WHEN IN ORIGINAL PACKAGES

# WEIGHTS OF GRASS AND FIELD SEEDS AND QUANTITIES SOWN PER ACRE

Timothy	PER ACRE		
Artichoke, 1 oz. to 500 plants  Artichoke, 1 oz. to 500 plants  Asparagus, 1 oz. to 200 plants  Asparagus, 1 oz. to 200 plants  S	Tinothy	Sweet Vernal	
Artichoke, 1 oz. to 500 plants  Artichoke, 1 oz. to 500 plants  Asparagus, 1 oz. to 200 plants  Asparagus, 1 oz. to 200 plants  S	QUANTITY OF SEED REQUIRED	TO SOW AN ACRE OF GROUND	
DISTANCE   1 foot by 1 foot	Artichoke, 1 oz. to 500 plants	Martynia, 1 oz. to 50 feet of drill   10 lbs.	
DISTANCE   1 foot by 1 foot	NUMBER OF PLANTS, TREES, ETC., REQUIRED TO SET AN ACRE		
Apples.         Per bush., 48 lbs.         Sweet rotatoes         Per bush., 56 lbs.           Apples, Dried         22         Turnips         58           Barley         48         Beef and Pork, per bbl., net         200           Broom Corn         46         Flour, per bbl., net         196           Bran         20         White Fish and Trout, per bbl., net         200           Corn Meal         50         Lime, per bbl.         220           Charcoal         22         Hay, well settled, per cubic foot         4½           Cal, Mineral         80         Corn, on Cob, in bin         22           Cranberries         40         Corn, Shelled         45           Dried Peaches         28         Wheat         48           Irish Potatoes, heaping measure         60         Oats         25½           Malt         38         Potatoes         25½           Malt         38         Potatoes         38           Osage Orange         33         Sand, Dry         95           Onions         54         Cray, Compact         135           Plastering Hair         8         Marble         Seasoned Beachwood, per cord         5,616	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6 feet by 6 feet	
Barley	WEIGHT OF VARIOUS ARTICLES		
Car St. Line	Barley	Beef and Pork, per bbl., net	

# NORTHERN GROWN SEEDS ARE THE BEST



(For description see page 10)

= SOLDBY =

# THOS. W. EMERSON CO.

213 and 215 STATE STREET, BOSTON, MASSACHUSETTS